

WINTER/SPRING 2015

Hotspots

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FAMILY REPORTS

Ms Welcome Colby Taya
Holbra Prudence

YOUR SOURCE

Latest Global Breeding News
World's Top Genomic Rankings
Management Articles
ShowSpots



REACH FOR THE STARS

Ards **PARAMOUNT**

Mogul x Man O Man x Goldwyn
Sexed Semen Available*

£PLI
525

GTPI
2526

\$Net Merit
645

LPI
3285

Cogent **SUPERSHOT**

Supersire x Superstition x Shottle

£PLI
631

GTPI
2675

\$Net Merit
848

LPI
3542

Cogent DG **SUPERSTYLE**

Supersire x Superstition x Shottle
Sexed Semen Available*

£PLI
487

GTPI
2448

\$Net Merit
624

LPI
3387



Our 2015 Collection...

Lovestruck photo by Vicki Fletcher. Velvet photo by Cybil Fisher.



Belfast Doorman

Lovestruck

All-Canadian Intermediate Heifer Calf 2014

All-Canadian 4-H Intermediate Heifer Calf 2014 for Alex Chabot

Owned with: Patty Jones, Cormdale Holsteins & Blackrock Livestock Co.

Congratulations to Lovestruck & Lust's Breeders - Belfast Holsteins & Mary-Inn Holsteins



Lovestruck's Full Sister:

Belfast Doorman Lust

Nom All-Ontario Jr Calf 2014

Same ownership as Lovestruck

Show Winning Type &
Great Families Are
Always In Style!



Avonlea Comerica *Velvet* (VG-89 3yr)

All-Canadian Jr 3yr Jersey 2014

Owned with: Patty Jones & Cybil Fisher

Congratulations to Velvet's Breeder: Avonlea Holsteins



Ms Debs Brokaw Dianna

Nom All-Canadian Jr 4-H Calf 2014 for Michael Arth

Sold to Velthuis Farms Ltd.

We wish you continued success in 2015!

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Brighton, ON K0K 1H0

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VOGUE
CATTLE CO.

The Irresistible Package

RZG 147 TPI 2491

RZG 151 TPI 2501

Mikkel



10.832628 aAa 324156
Mixer x VG-86 Super x EX-92 Shottle

GER	RZG	RZE	kg Milk	kg Fat	kg Prot.	RZN	RZS
	147	128	+1576	+59	+55	128	119
USA	TPI	PTAT	lb. Milk	lb. Fat	lb. Prot.	PL	SCS
	2491	1.70	1108	57	47	4.0	2.78



10.507253 aAa 423651
Supersire x VG-85 Beacon x EX-90 Jango

GER	RZG	RZE	kg Milk	kg Fat	kg Prot.	RZN	RZS
	151	127	+1705	+61	+56	136	113
USA	TPI	PTAT	lb. Milk	lb. Fat	lb. Prot.	PL	SCS
	2501	1.37	1285	59	48	5.7	3.00



Berryridge Shottle 1270 EX-92
(Granddam of Mikkel)



Uecker Beacon Joyfully VG-85
(Dam of JOCLASSIC)



Uecker Jango Joyful EX-90
(Granddam of JOCLASSIC)

MIKKEL and Uecker Ssire JOCLASSIC

are two popular sires, who can offer attractive values both on German (RZG) and US basis (TPI). MIKKEL is an early Mixer son, who comes from the successful brood cow Berryridge Shottle 1270 EX-92, and stands for outstanding frame traits, optimal rump angle and super longevity. JOCLASSIC originates from an American cow family which is attracting more and more international interest, and besides very good production he also transmits great fitness traits and consistently good feet & legs and udders.

invest in **CASHCOIN**



PINE-TREE 2149 ROBUST
4846-ET VG86 VEV+V
Dam of CASHFLOW

VIEW-HOME *Cashflow-ET*

CASHCOIN X ROBUST X ZENITH
534H000033 | +2611 GTPI

Ideal mating for Planet, Mogul & Goldwyn bloodlines

+2611 GTPI | +77 Fat | +7.1 PL | +3.0 HCR
+3.9 CCR | A2A2 | SCE 6.9%

RI-VAL-RE MCGNSS ERIN-ET RC VG85

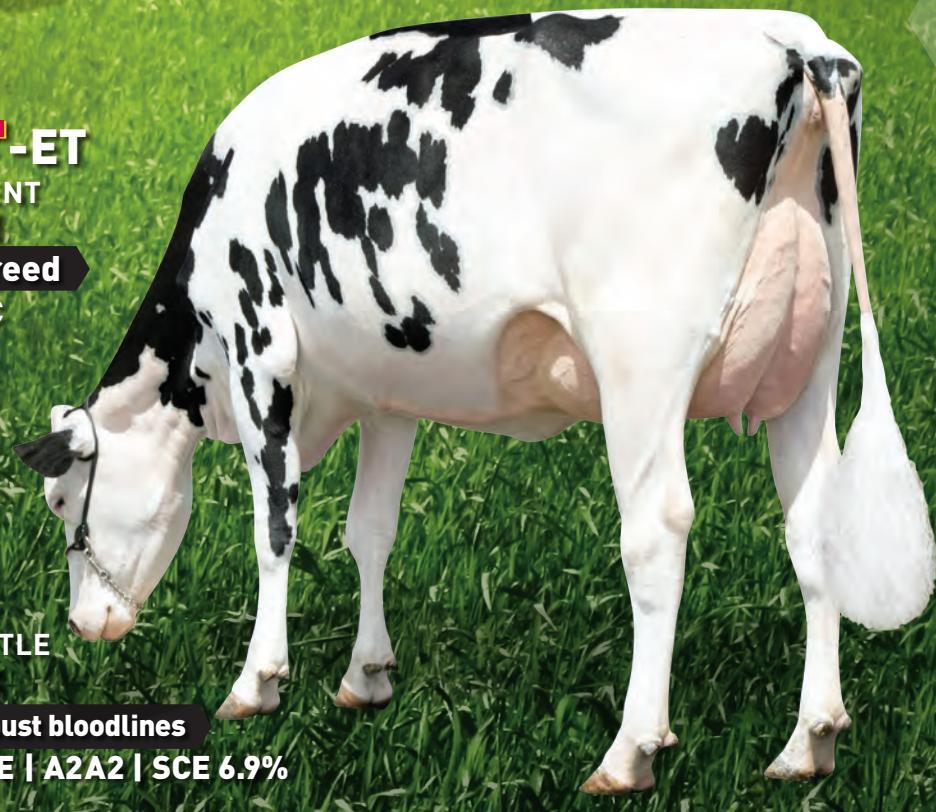
Dam of SALSA

RI-VAL-RE **SALSA^{RC}**-ET

CASHCOIN X MacGUINNESS X ADVENT
534H000030 | +2384 GTPI

#1 RC CASHCOIN son in the breed

+54 Fat | +2.13 TYPE | +2.63 UDC
+5.6 PL | +2.2 DPR | aAa 324



MS C-HAVEN OMEN KOOL-ET VG87

Dam of KOOL

MR KOOL-ET

CASHCOIN X MAN-O-MAN X SHOTTLER
534H000032 | +2407 GTPI

Ideal mating for Planet, Mogul & Robust bloodlines

+1431 Milk | +56 Fat | +1.62 TYPE | A2A2 | SCE 6.9%



Making the best genetics available!



Rose Super Shot VG-88-NL 2yr.
Dam to Cogent SUPERSHOT



Vekis DG NH Lisha Red PP
#1 Homozygous Polled heifer World Wide, RZG 156



Supershot @ Cogent



Vekis Chevrolet @ CRV

Diamond Genetics organizes tours for Sire Analysts and Breeders in several countries



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Dear Breeders,

The breeding industry is adapting to a new important trait; feed efficiency. This topic has two ways of looking at it. For farmers, most important of all is the law of economics. Feed efficiency means making more milk from the same feed bill. But there is of course another reason why this specific trait is important; to feed the expanding global population, we have to make efficient use of global resources. It is the same as with polled from an animal welfare point of view, where our industry can add important arguments in the discussion about animal welfare. Making responsible use of the globe we are living on is a great compliment to all these scientists and for the next step, the breeders who are working on this.

In this magazine you will again find two outstanding cow families; Golden-Oaks Chief Mark Prudence and Welcome Stock Colby Taya. The Prudence family are renowned as the former world record holder and one of the most respected families in Europe. Welcome Stock Colby Taya was maybe one of these sleeping giant families and now really breaks through, finally getting the credit it fully deserves.

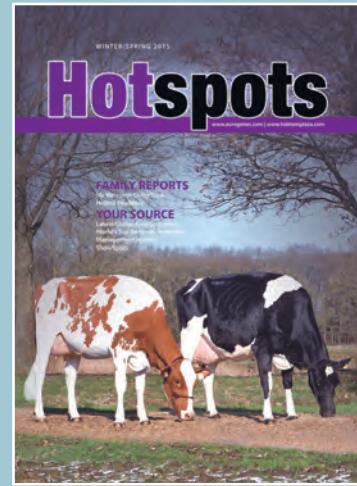
We probably should have made this final statement a long time before, but we would really like to thank our advertisers for making this magazine possible again. Without your continuous support we would not be able to do this.

Very best regards,

The Hotspots Team

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Hotspots Cover

RZH Brescia Red *P and Rainyridge RZH Elaine at de Oosterhof Holsteins

© Alex Arkink

BREEDING MANAGEMENT **48**

The New Index Formula

78

Top ranking bull lists

EUROPEAN BULL INDEX		PERIOD 1 - 1st Half of Year		PERIOD 2 - 2nd Half of Year	
Index	Line	Period 1	Period 2	Period 1	Period 2
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
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99	99	99	99	99	99
100	100	100	100	100	100

54



Top Genomic rankings

86

The Prudence family



10

Hotspots

Year 7 – Number 1 – Winter 2015

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G TPI +2568

One of the most exciting heifers in the breed

R ZG 162

DKR BABYLONE

(Chevrolet x VG-86 2yr. Garrett x VG-87 EX-MS Shottle x VG-86 2yr. Jocko x EX-90 Rudolph x VG-CAN Grand x Sunnydloge Prelude Spottie VG-87-CAN

US 12/14 NM \$ 745 / GTPI +2568 | DE 12/14 RZE 129 / RZM 137 / RZG 162



One of the most exciting heifers in the breed with a unique RZG / GTPI combination! Ranks on top of the charts in all different systems she has tested in! She has several brothers in AI already and Babylone is working on continue the great legacy of the Sunnydloge Prelude Spottie's!



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GENOMIC Superstar



LOOKOUT PESCE EPIC HUE

Very Good-86 VG-MS @ 2-05
GTPI+2366 +757M +57F +45P +2.29T
GPA-LPI+3142

Sire: Generations Epic

Dam: Cookiecutter MOM Hue VG-88-2YR-CAN

2nd Dam: Cookiecutter Shthollerwood EX-92 2E

Next 6 dams VG or EX back to Snow-N Denises Dellia

Her Dam

COOKIECUTTER MOM HUE
Very Good-88-2YR-CAN
GTPI+2156 / GLPI+3013
2-04 2x 365d 13,103kgM 4.2% 549F 3.7% 483P
- Sold for \$200,000 in the Sale of Stars

Watch for daughter by Troy, Main Event, Kingboy and Supershot to hit sale rings this Spring through Fall! Already several offspring tested over +2500G.

- *Hue is now owned by Bovine Genomic Partners.*

Ms Welcome Colby Taya

→ At the Right Place, the Right Time

Outcross can be one of the most valuable assets to a pedigree, coupled with tremendous genetics and the ability to transmit the next generation. Outcross families are also the most sought-after for A.I. stations and breeders. The quest for outcross is a fad never going out of style. When a cow family has a diverse pedigree and fantastic transmitting ability then grows the potential for a breed-changing cow. Hotspots will now introduce you to Ms Welcome Colby Taya a cow that defines breed changing.

When we look up the meaning of the word “outcross” in a dictionary we get the following description: “to cross (animals or plants) by breeding individuals of different strains but, usually, of the same breed”. So as you can understand, new sources of high quality genetics are of high value. It can sometimes be a tough job mating donors when you want to control inbreeding and don’t want to forfeit on certain traits. Imagine the joy and opportunities it brings when such a cow family is discovered, like the Colby Tayas. A sire analyst who will admit that is Rick Verbeek, Select Sires. Verbeek has been working with the Colby Taya family for many years now and shares, “Colby Taya has been a long time favorite of mine for several reasons. First and foremost it is because of her phenotypic qualities. She is a cow that has tremendous dairy strength and matured exceptionally well. Secondly, she offers a unique pedigree and the opportunity to build Solid-Gold Colby into future pedigrees.”

But Colby Taya has more to offer than just an appealing pedigree and being a good-looking cow. She also knows how to work in the milking parlor, has tremendous genetics and above all Colby Taya knows how to transmit these valuable genetics to the next generation. But before we look deeper into her achievements as a brood cow, we are going back a couple of years to the start of a unique partnership that resulted in Ms Welcome Colby Taya.

The Start of a Great Partnership

The story behind Ms Welcome Colby Taya started with the second Bacon-Hill Bonanza Sale in 2007. Co-owner Bill Peck, Welcome Stock

Farm, shares: “Back in the spring of 2007 as we were getting ready for the sale, a fancy September calf from Clear-Echo Farm caught my eye. At that same time Peter Vail, Jr. who was looking for a show calf for his daughter had contacted my dad. After some research, we learned that this calf was sired by FBI and also carried a good index.” Peck bought the FBI daughter at the sale but was contacted shortly after by his intended partner, whose daughter no longer wanted a show calf but a horse. A strong interest developed from Peter Vail, Sr. and a new partnership was formed.

The FBI calf moved to Welcome Stock and flushed well, “That’s one of the many fantastic traits of this family, they always worked well for us in flushing and later also in IVF,” shares Peck. The FBI was flushed several times with some embryos sold; one of the flushes was to the Outside son, Solid-Gold Colby. “Colby at the time was high on the lists and we really liked the mating,” said Peck. Ms Welcome Colby Taya was born June 2008.

Peck shared: “Taya was in one of the first groups of heifers we tested on genomics, as her dam had a good index and also turned into a really good cow. The FBI was a really big, tall dairy cow with a tremendous will to produce milk.” This can also be seen in her index; today she still scores over PTAM+2200 and transmits these production stats to her daughters. On the December run, Colby Taya scored an impressive +2137 GTPI with PTAM+1872 and +44 Protein.

Bill Peck, Welcome Stock

“That’s something this cow family always does, high numbers for milk and protein but you have to keep the fat in mind when mating them.”

High Sellers and Happy Buyers

Probably one of the most remarkable early flushes was to the bull Schillview Gilby. Peck adds, “Gilby was a bull destined for A.I. but didn’t pass his health tests. The owner decided to collect the bull and Semex bought some semen and gave me some to flush the Colby.

Rick Verbeek, Dairy Sire Analyst, Select Sires, Inc.

“Colby Taya has been a long time favorite of mine for several reasons. First and foremost it is because of her phenotypic qualities. She is a cow that has tremendous dairy strength and matured exceptionally well. Secondly, she offers a unique pedigree and the opportunity to build Solid-Gold Colby into future pedigrees.”





Ms Welcome Colby Taya VG-88-USA DOM
Dam of Tango, Teacher and Tatum



Ms Welcome Iota Tacey VG-88-2YR-USA
Iota direct from Colby Taya and dam of McCutchen Tisha



Midas-Touch Mccut Tisha GTPI+2419
Three daughters near +2600G

Shortly after I bred Taya, Julien Chabot, Sire Analyst, Semex, called to tell me I should not use the semen because of bad fertility but it was already too late. Colby Taya who always has been a tremendous flush cow made 10 embryos by Gilby which resulted in several females and two bulls that went to Semex."

One of the females, Ms Welcome Gilby Teena VG-86, has a +2613 GTPI Halogen daughter owned by Welcome Stock and Vail and a +2486 GTPI red carrier Olympian daughter that sold to Sexing Technologies at the 2014 World Classic Sale for \$25,000. Teena is a full sister to Teacher at Semex and has sons by Halogen, Defender and Cashcoin at Select Sires and Accelerated Genetics.

Another mating that worked well was to Regancrest AltaIota, which resulted in popular donors Ms Welcome Iota Tarmac VG-87 owned by Penn England Farms and Ms Welcome Iota Tacey owned by David King, Midas Touch Genetics.

Peck shares, "As Colby Taya is a partnership animal we have sold many of her offspring, which is the main reason why the daughters and granddaughters are so wide-spread over North America. But it's always great to hear that they also have been doing really well for their new owners."

"Working as a nutritionist, I saw quite a few Iotas at my clients farms and I really liked them, so I was looking to buy one. I was contender on Ms Welcome Iota Tarmac at the World Classic Sale. So when there was another Iota, Ms Welcome Iota Tacey, selling at the Legends of the Fall Sale I bought her," said David King, Midas Touch Genetics.

Ms Welcome Iota Tacey developed into a Very Good-88 cow that has several high testing offspring including a popular McCutchen, Midas-Touch Mccut Tisha. Tisha sold for \$26,000 in the New York Spring Sale to Butlerview Farms where she was a very successful flush heifer. She has several high testing daughters including a +2576 GTPI Defender that sold in the Holstein Plaza Online Heifer Sale to Rick Wadel, Wa-Del Holsteins.

David King, Midas Touch

"To me the Tayas have proven themselves as fantastic transmitters of high milk yields and protein, with good type. Everything a commercial farmer looks for."

Other female top sellers include Ms Welcome Supersire Tia who sold for \$100,000 in the 2013 Genomic Giant Sale and her full sister Ms Welcome Supersire Tania who sold to Butlerview Farm in the New York Spring Sale for \$45,000.

But the already impressive list doesn't end; Colby Taya keeps making attractive daughters with high genomics. At the most recent World Classic Sale, her daughter by Montross, Ms Welcome Montross Tyra, sold to Penn-England. Tyra is the No. 1 PTA milk female in the breed scoring +2802.

My Ladys Manor Farm purchased Taya's No. 1 GTPI daughter at the 2014 Empire Summer Blast Sale, Ms Welcome Halogen Talia. Talia boasts an impressive +2513 GTPI and isn't the first Colby Taya to be owned by My Ladys Manor Farm.

Sam Smith, My Ladys Manor Farm shares: "We purchased Ms Welcome Latroy Temple Very Good-85 during the Eastern Elite Sale in 2012 when we were looking for something unique and a bloodline that would enhance our breeding program. Verbeek recommended Temple to us; he had worked with the family for a while and thought it was a nice choice for our herd. And Temple has been a great addition, she has a +2653 GTPI Halogen son at Select Sires." Temple also has daughters by Halogen and Midnight in the Ladys Manor herd over +2500G.

"We really like the bull Halogen and having Temple score VG-85-2YR made it an easy decision for us to buy Talia when she became available," shared Smith.

As mentioned many of the high GTPI offspring were sold over the years, so when Peck had the opportunity to buy a high-ranking heifer back he did. Ms Welcome Uno Tarina sold in the Legends of the Fall Sale for \$82,000 but later re-sold in the 2014 Destination Naples Sale as a pregnant heifer where Peck was the winning bidder.

"Tarina developed really well and has pregnancies and young calves by Kingboy, Main Event, Montross, Supershot, Delta and Leif. Tarina is fresh and scored Very Good-86 as a two-year-old and has a +2644 GTPI Mardi Gras daughter.

Tarina is not a standard Numero Uno daughter, she is as wet as her dam and is a long stretchy dairy machine," says an excited Peck who also shares: "Looking towards the future I think this is going to be the





Ms Welcome Latroy Temple VG-85-2YR-USA
+2653G Halogen son at Select Sires



Ms Welcome Uno Tarina VG-86-2YR-USA
Full sister to Tatum at Select Sires / 3 offspring over +2600G



Ms Welcome Hill Tobi VG-85-2YR-USA
Full sister to Tango at Genex / Dam of Teton-P at ABS Global

line that will develop most here at Welcome Stock." Which seems realistic since Tarina already has 13 offspring over +2500 GTPI, including two sons and three daughters over +2600.

The Bulls

But it is not only the female side where the Colby Tayas have had a lot of success in recent years. The bulls from this family are also flourishing. Since her arrival, Colby Taya and her offspring belong to the favorite family list of many sire analysts and for good reason (reference table below for a list of high ranking sons). Several of the Colby Taya sons are amongst the highest of their sires like her Numero Uno son, Tatum, at Select Sires and McCutchen son, McKayne, at Ascol.

Carlos Mendez, Ascol

"McKayne is a very popular bull in our line-up both in Spain and for export. His first calves will hit the ground in March. We think the mating of McCutchen on Taya worked fantastic as the Tayas add high milk yields combined with good daughter pregnancy rate and type."

McKayne was purchased through the Diamond Genetics Elite Online Bull Sale. The favorite Colby Taya son for breeder Bill Peck is Tango, "I have been flushing the first Tangos for several months now and I love

them. We have used Tango a lot and they really remind me of Colby Taya. Also the other Taya sons are getting a lot of chances at Welcome Stock and also the first grandsons."

Who would have thought that the purchase of a fancy FBI September calf, back in spring 2007, could result in such an influential brood cow and an amazing journey for partners Bill Peck and Peter Vail, Sr. Both Peck and his partner, Peter Vail, Sr., are extremely pleased with the partnership. Peck shares, "The whole journey and the partnership are my greatest memory of the Colby Tayas, it brought us a lot of entertainment."

Peter Vail, Sr.

"This family has kept producing high number offspring for now almost ten years. Needless to say the monetary reward has been wonderful thanks to the Pecks and their management of the family. It is truly amazing and the story is far from over through her descendants."

In the meantime, Ms Welcome Colby Taya is well and due this May. Her last calves are hitting the ground now by Alta1stClass and Bombero. Stay tuned for the next chapter of Colby Taya as her story is far from over!

HIGH RANKING COLBY TAYA SONS

Name	Sire	Index	A.I. Stud
Ms Welcome Uno Tuffy CRI	Amighetti Numero Uno	GTPI+2441 / PTAT+1.81 (US 12/14)	Genex/CRI
Mr Welcome SS Tennyson	Seagull-Bay Supersire	GTPI+2423 / PTAT+1.18 (US 12/14)	Select Sires, Inc.
Mr Welcome Hill Tango	Lotta-Hill Shottle 41	GTPI+2416 / PTAT+2.01 (US 12/14)	Genex/CRI
Buiner McKayne	De-Su Bkm McCutchen 1174	GTPI+2414 / PTAT+2.30 (US 12/14)	Ascol
Mr Welcome Uno Tatum	Amighetti Numero Uno	GTPI+2413 / PTAT+2.35 (US 12/14)	Select Sires, Inc.
Mr Welcome Teacher	Schillview Gilby	GTPI+2398 / PTAT+2.29 (US 12/14)	Semex
Mr Welcome Bkm Taboo	De-Su 521 Bookem	GTPI+2358 / PTAT+1.84 (US 12/14)	Genex/CRI
Mr Welcome SS Tennessee	Seagull-Bay Supersire	GTPI+2356 / PTAT+1.47 (US 12/14)	ABS Global
Mr Welcome Thorley	Schillview Gilby	GTPI+2325 / PTAT+1.58 (US 12/14)	Semex

THE COLBY TAYAS





Welcome Soto Lindy VG-85

Soto x VG-86 Domingo x VG-86 Burt
GTPI+2321 +990M +54F +32P +597NM\$
2-04 223d 19,285lbM 3.7% 723F 3.1% 591P inc.
- Daughters by Jabir and Windsor
- Pregs by Supershot and Draco



Welcome Ostyle Lonnie VG-88 DOM

O-Style x VG-86 DOM Nifty x Shottle x EX-90 GMD DOM Magna
GTPI+2336 +979M +21F +44P +539NM\$
2-02 365d 34,642lbM 3.4% 1162F 3.5% 1227P
- Daughters by Mascalese, Determine, Tango, Monterey, Lottomax, Kingboy and 1stClass & preg by Yoder, Pure, Delta, Supershot, Silver and Draco



Bacon-Hill Ostyle Monique VG-87 DOM

O-Style x Unique-Style Bolton Money EX-91 DOM
GTPI+2377 +1263M +41F +38P +1.63T
2-04 214d 21,676lbM 3.3% 723F 3.2% 703P inc.
- Daughters by Windsor, Balisto, Tango, Gambler, Reflector, Payton, Kingboy, Main Event, Votto and Capital Gain
- Pregs by Silver, Draco, Rubicon, Yoder, Doors Open and Jump



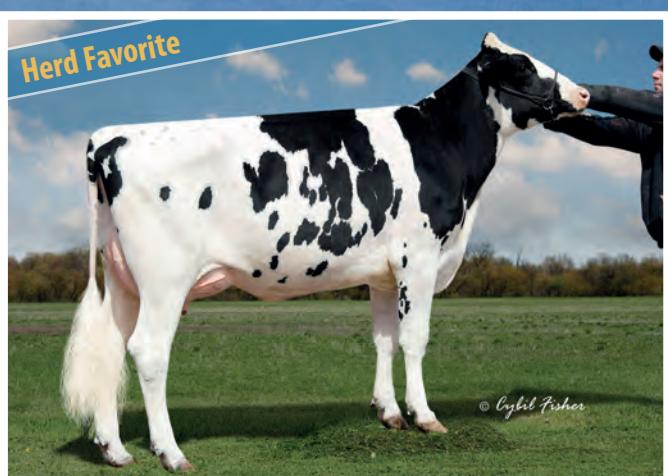
Welcome Mogul Peya VG-87

Mogul x Welcome Goldwyn Penya VG-89 DOM
GTPI+2345 +1010M +49F +36P +2.87T
2-00 166d 14,532lbM 3.8% 548 3.2% 703 inc.
- Daughters by Chevrolet and Flame
- Preg by Supershot



Welcome Grafeeti Pheebs VG-87

Grafeeti x VG-86 Gabor x VG-87 Ramos
GTPI+2219 +49M +60F +15P +1.03T
1-10 285d 21,557lbM 4.6% 992F 3.5% 744P
2-09 70d 5,577lbM 4.5% 252F 3.3% 184P inc.
- Daughters by Mack and Tango



Welcome Gold Chip Pray VG-87

Gold Chip x VG-85 Champ x VG-87 Ramos
GTPI+2305 +506NM\$ +1.43T
2-00 329d 26,507lbM 3.3 885 3.4 894 inc.
- Pregs by Silver, Supershot, Spring and Littleton

Our Feature Family



Dam of Tango, Teacher & Tatum!

Colby x EX-90 GMD FBI x EX-91 Boliver
 GTPI+2137 +1872M +26F +44P +1.58T
 1-10 365d 41,237lbM 3.3% 1357F 3.2% 1333P
 4-10 280d 36,892lbM 3.6% 1326F 3.0% 1116P
 - Due back in May 2015

Ms Welcome Colby

Taya

VG-88 DOM



Taya, Tarina, Tabbi, Tanya, Teena © Cjbill Fisher

Ms Welcome Hill Tabbi VG-86

Hill x Ms Welcome Colby Taya | GTPI+2257 +1693M +65F +34P +1.15T
 2-01 365d 35,625lbM 3.9% 1283F 3.1% 1097P
 - Full sister to TANGO & pregs by Silver, Lottomax and Montross

Ms Welcome Ainet Tanya VG-86

Ainet x VG-87 Latham x Ms Welcome Colby Taya
 GTPI+2241 +1533M +31F +49P +1.15T
 2-01 127 12,045 3.6 434 3.0 366 inc.

- Daughters by Flame and Reflector & due to Spring

Ms Welcome Gilby Teena VG-86

Gilby x Ms Welcome Colby Taya | GTPI+2310 +1910M +23F +43P +1.84T
 2-00 193d 19,847lbM 2.5% 497F 2.6% 519P inc.
 - Full sister to TEACHER & daughters by Olympian (RC) and Halogen

Ms Welcome Uno Tarina VG-86

Numero Uno x Ms Welcome Colby Taya | GTPI+2462 +1274M +63F +39P +2.34T
 2-01 102d 9,315lbM 4.5% 417F 3.1% 291P inc.
 - Full sister to TATUM & 3 offspring over +2600G and 11 over +2500G
 - Daughters by Mack, Mardi Gras, Capital Gain, Kingboy and Main Event & pregs by Monterey, Montross, Supershock, Silver, Delta, Brodie and Leaf



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Sweethearts of Cedarwal



Patty Jones

Gen-1-Beg Snowman Summer *RC VG-85-2YR

2-01 305d 11,725kgM 3.5% 40F 3.1% 359P
GLPI+2937 / DGV+2967 / GTPI+2284

Dam of some of the highest GTPI RED, RC AND POLLED worldwide
Backed by the great Glen-Drummond Splendors

Sire:	No. of Exportable Embryos
Aurora-Rama Archive-Red	10
Kerndtway Eraser-P	5
S-S-I Ladd Harper-P *RC	2
Palmyra Ladd Man-P *RC	3

embryos available



Patty Jones

Gen-1-Beg Snowman Spring *RC VG-85-2YR

2-01 305d 10,974kgM 3.3% 363F 3.1% 344P
GLPI+2897 / DGV+2966 / GTPI+2265

RED CARRIER Joyride daughter at GTPI +2470
Backed by the great Glen-Drummond Splendors

Sire:	No. of Exportable Embryos
Suntor Joyride	2
Ladys-Manor Olympian *RC	3
OCD McCutchen Dresser *RC	5
Palmyra Ladd Man-P *RC	10
Generations Liquid Gold	20

embryos available



Patty Jones

Venture Supersire Snow *RC

GPA-LPI+3152 / DGV+3258 / GTPI+2356
Due July 2015 to Blueprint PP

One of the highest RED CARRIER production heifers in the world
DGV Milk +2211 kg / DGV Fat +121 kg

Sire:	No. of Exportable Embryos
OCD McCutchen Dresser *RC	5
Ladys-Manor Olympian *RC	3

embryos available



Legend-Maker Mag Magnificent P VG-86-2YR

Her HOMOZYGOUS daughters:
Cedarwal Harper *Mimosa* *RC *PP
GPA-LPI DGV+2855 / GTPI+2273
Cedarwal Harper *Munchkin*-Red *PP
GPA-LPI+2582 / GTPI+2050

embryos available

Sire:	No. of Exportable Embryos
Palmyra Ladd Man-P *RC	2



These donors are still flushing and all embryos are priced to sell!

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Today, the Osnabrueck breeding area already has the by far highest genetic and phenotypic level in Germany.



With the aid of genomic selection and the Osnabrueck GeneScan breeding program, we are able to improve significantly and consistently a large number of traits, particularly in the areas of health and management.



BEAUTY - # 1 in 2012

The precise data collection by the OHG progeny test program, the access to the largest and highest-quality reference population worldwide („Euro-Genomics“), the avoidance of overestimation of breeding values in the German calculation system, the exchange of all sire information between the main Holstein countries in Europe as well as the possibility of selection on the basis of the international total index RZG, ensure that the Osnabrueck Holstein breeders may confidently look forward into a successful future.



BOSS - # 1 in 2013

We thank our customers and business partners in over 60 countries worldwide for their confidence.



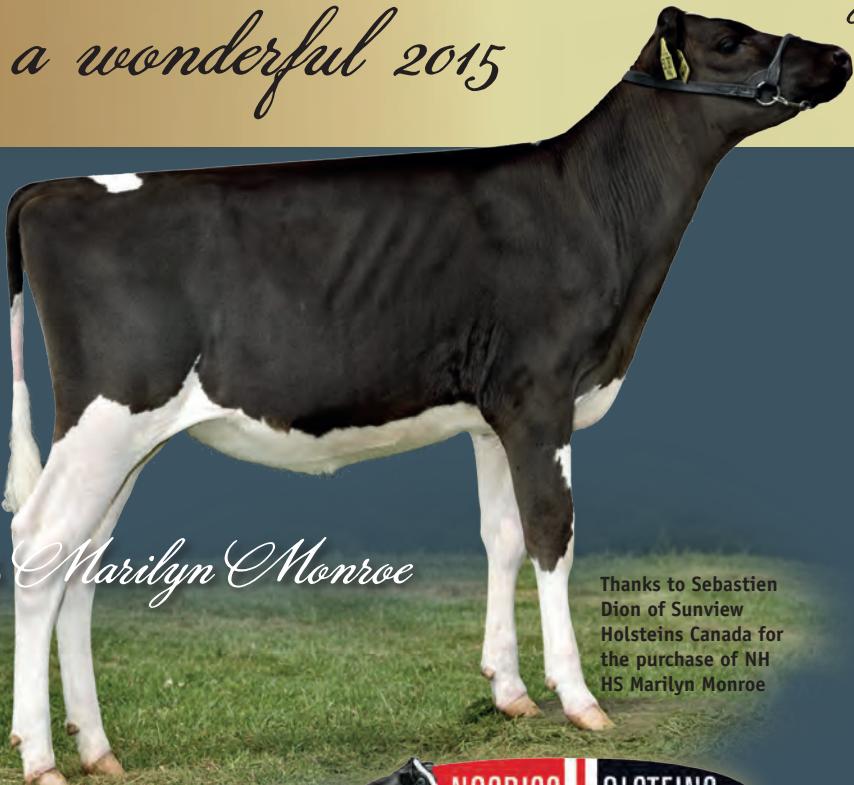
FAMOUS - # 1 in 2014



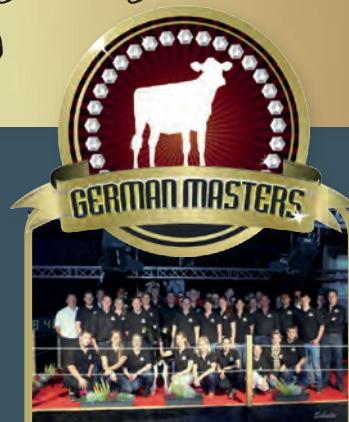
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Good Plus-83 VG-MS at 2-02

GTPI+2194 • PTAT+2.30

Sire: Tiger-Lily Ladd P-Red-ET

Dam: Palmyra M-O-M Manhattan *RC

Very Good-85 • GTPI+2106

- Full sister to Ladd Man-P at Select Sires
- *RC daughter by Olympian +2449G SELLS in the Maryland Holstein Sale, March 14, Frederick, Md.
- Several daughters and family members selling on May 23 in The Crown Jewel Sale, Frederick, Md.
- GTPI+2409 RED Primus daughter
- Embryos available by Pat-Red and Sunfish *RC
- Currently being flushed, inquiries welcome

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News

Eurogenes (www.eurogenes.com) is the one stop shop for all the daily global breeding news.



→ EX-93 for Britny

Shottle dtr Britny has raised her score to EX-93 with EX-94-MS! She has 5 generations of excellent cows in the pedigree, from a deep Canadian family. www.eurogenes.com/resto



Britny EX-93-FR EX-94-MS

→ RZH Lynn pictured

Snowman dtr RZH Lynn VG-86 2yr. has been pictured. She is an incredible brood cow with progeny over >2500 GTPI & >160 RZG. Her Halogen son with 2561 GTPI sold for EUR 62.000 in the Online Elite Bull Sale. www.eurogenes.com/devolmer



RZH Snowman Lynn VG-86-NL 2yr.

→ 14 new VG and 7 new EX

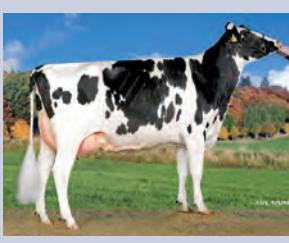
That was the great score of the classification day at Longmoor Farms in the UK!! www.eurogenes.com/longmoor

→ Maximum score fo Nessie

Tirs vad Bookem Nessie has reached the maximum 2yr. old score of VG-89 2yr. in Denmark. She has sons a Viking, CRV and in German AI's! www.eurogenes.com/tirs vad

→ #1 GTPI Danillo dtr

The #1 GTPI Danillo has been scored and pictured, Willemshoeve Rita 6127 VG-87-NL 2yr. (Danillo x Ramos) www.eurogenes.com/twin



→ Fantastic Swiss Expo for Bons

For the first time in history Dutch cow entered the Swiss Expo in Lausanne, the cows of Bons Holsteins! And with great success, Bons-Holsteins Koba 219 won the Res. Heifer Champion title and the Seaver dtr Ella 192 VG-89 2yr. was 3rd in her class, Koba 191 and Ella 158 both placed in the top 5 of their classes!!! www.eurogenes.com/bons



Team Bons in Lausanne

→ World Class addition to Holbra

Holbra Holsteins brought a world class addition to their herd: CNN Mogul Chamea. One of the highest flush age heifers in the breed with GTPI +2543. She is a Mogul x Robust x Planet from Larcrest Cosmopolitan. www.eurogenes.com/holbra



CNN Mogul Chamea, GTPI +2543

→ Dertour #1 R&W sire Germany

Beeze Dertour is the new #1 RZG dtr proven R&W Sire in Germany! He is a Red Destry son out of the American Morningview Converse Judy's! www.eurogenes.com/beeze



Beeze Dertour, #1 R&W RZG bull Germany

→ Red & Polled GTPI +2350 bull

SCL Dijs bred an RED & POLLLED Brekem from the Delaberge Lucille family with +2350 GTPI, he is going to Semex. www.eurogenes.com/scl dijs

→ Anelle scored VG-87 2yr.

BRR Gold-N-Oaks Anelle, born at Reinermann and sold to Hurkmans (through the Holland Masters Sale) recently scored VG-87 2yr.! www.eurogenes.com/hurkmans



RR Gold-N-Oaks Anelle VG-87-NL 2yr.

→ Show time at Hullcrest

It's show time at Hullcrest Holsteins with direct dtrs of the 3 x Madison classwinner Butz-Butler Gold Barbara and of BVK Atwood Arianna EX-92-USA! Great success for Hullcrest at the National HHH show '14 with a member of the Ashlyn family which placed 2nd in her class!! www.eurogenes.com/hullcrest



Five Mills Amarula

→ Froukje 1156 Res 2yr. HHH

The Danillo dtr Drouner Froukje 1156 won the Res. Championships title at the HHH 2014. She is out of the Windy-Knoll-View cow family! www.eurogenes.com/drouner



Drouner Froukje 1156

→ 2nd VG-88 2yr. old at Holbra

Holbra Chica is the 2nd VG-88 2yr. old this year in the Holbra herd. She is out of the great prudence cow family. www.eurogenes.com/holbra

→ Roccafarm Open House Sale

The 2nd Roccafarm Open House Sale will be held on the 14th & 15th of March at Roccaram Holsteins in Belgium. The sale will be held by the TAG + system through the website www.roccafarmsale.com, a sale by higher offer and a TAG (Buy Now Price). The open days will be on the Saturday and Sunday and the sale runs online from 14 until 18 March. On the Saturday night there is the International Show in Libramont! 2 heifers >2500 GTPI are selling, great show heifers and more!

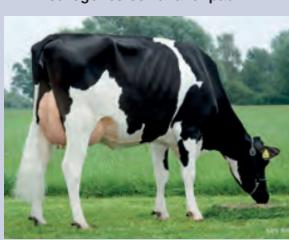
www.roccafarmsale.com



The HM & 2Yr. Old Champion of the ATH by Night Show 2014 are both selling!!!

→ Cameryn to Hazenpad Holsteins

New at Hazenpad Holsteins is one of the highest GTPI cows in Europe, Anderstrup DG Cameryn, she is a maternal sister to the sires Camaro and Catalyst and the dam to the #1 GTPI Chevrolet World Wide with GTPI +2581!! www.eurogenes.com/hazenpad



Anderstrup DG Cameryn

→ New POLLED star

Vekis, Vliek & De Vree Holsteins purchased a new polled star together: KNS Bali P *RC, she is a Top 10 GTPI Polled in Europe and has gNVI +322! She is a unique pedigree as POLLED & RC dtr of Balisto x Epic x Mr. Sam! www.eurogenes.com/vliek



KNS Bali P *RC





News

Eurogenes (www.eurogenes.com) is the one stop shop for all the daily global breeding news.



→ I'Elevage Leroy Breeder of the Year

I'Elevage Leroy (Louvion) has won the title Breeder of the Year in France 2014!! www.eurogenes.com/louvion

→ Maximum score for Ella 192

The Seaver dtr Bons-Holsteins Ella 192 has earned the maximum 2yr. old score in the Netherlands of VG-89 2yr. She was 3rd in her Class at the Swiss Expo 2015 and is a dtr of the famous Mailing dtr Ella 158 EX-94! www.eurogenes.com/bons

→ Bailey Chen #1 PTAT bull Europe

Willemshoeve Bailey Chen is the #1 PTAT bull born in Europe with PTAT +3.44!!! That ranks him in the Global PTAT Top 10 as well! His dam is the former #1 PTAT cow in the breed, Baily 653 VG-88 2yr., the full sister to Yorick! www.eurogenes.com/willemshoeve



Rainyridge RZH Planet Elaine VG-88 2yr.

→ EBA delivers #1 GTPI World Wide

GAEC Brilland / EBA Holsteins has delivered the #1 GTPI heifer in the breed with GTPI +2814 / PTAT +2.64! She is a Halogen x Mogul and her full sisters are on place 2 and 3 in the European GTPI ranking, followed by their mother on the 4th place. www.eurogenes.com/eba

→ Fantastic Swiss Expo for Wilt

The Fever dtr Wilt Excellence has won Champion Int. Best Udder, she is out of the Elegance cow family. Gold Chip dtr Wild Idylle was 2nd in her class and the famous Baxter dtr Delicia won her class!! www.eurogenes.com/wilt



Delicia EX-91-FR

→ FG Elsa 12 now EXCELLENT

FG Elsa 12 sold through the Holland Masters Sale and is a Shottel sister to Snowman. She is Excellent now in the herd of Oelhorst Holsteins. She has several great milking dtrs, such as the Iota dtr Vekis Elsa 12 VG-87-UK @ Longmoor Holsteins and a full sister at Rovers Holsteins. www.eurogenes.com/longmoor

→ Apoll P new #1 RED and POLLED

Apoll P, bred by Schreur Holsteins, is the new #1 RED and #1 POLLED bull in Germany with RZG 166! He is an Aikman son out of Candlelight P, from the American Scarlet cow family. www.eurogenes.com/schreur



Apoll's dam: Candlelight

→ RZG 164 from the Rudy Missy's

The Rudy Missy's delivered bulls like Mogul, Supersire, Balisto, Sid, Powerball, Silver, Monterey and more! A tremendous young heifer from the family is EBH Mandoline with RZG 164 and a tremendous production index! She scores 190 for Feed Efficiency in her American index! www.eurogenes.com/drouner-duindam

→ VG-88 for Southland W Gina

Windbrook dtr Southland Windbrook Gina won already several titles in the show ring and recently scored VG-88 2yr. She goes back on a deep American family. Another VG-88 2yr. old was Southland Savage Massia Red. www.eurogenes.com/southland

→ Willemshoeve Rasuru, #3 PFT bull

Willemshoeve Rasuru (Doorman x Snowman from the Rita family) is the #2 gPFT bull in Italy with gPFT +3395! His full sister is the #3 gPFT heifer in the breed with +3734! www.eurogenes.com/willemshoeve

→ Loria now EXCELLENT

Swisslor Damion Loria from Scholten Dairies is now EX-90 with EX-92 for her udder. She is a Damion from the Comestar Laurie Sheik cow family and was classwinner at the Swiss Expo 2014. www.eurogenes.com/scholten



Swisslor Damion Loria EX-90-NL EX-92-MS

→ GTPI +2671 for Cilla!

Neerduist DG Cilla came back with a world class GTPI index in the February run, she scores GTPI +2671 and is a Mardi Gras dtr out of an Epic x Planet from Larcrest Cosmopolitan! www.eurogenes.com/neerduist

→ Brescia to de Oosterhof

You can see her on the front cover of this issue of the Hotspots, RZH Brescia Red *P, she is now in the barn of de Oosterhof Holsteins. Brescia Red P is a fantastic RED & POLLED member of the Barbie family. Her full sister is dam to Blueprint @ Semex. www.eurogenes.com/neerduist



RZH Brescia Red *P VG-86-NL 2yr.

→ Outcross at de Vree Holsteins

VG-87 for the early Maxim dtr Vekis Pansy from de Vree Holsteins. She is very outcross and comes out of Stol Joc x Laudan x Durham from the Saber Pansy cow family. www.eurogenes.com/devree



Vekis Pansy VG-87-NL 2yr.

→ Rijnhof Ricky scores VG-88 2yr.

Rijnhof Ricky sold through the EG Online Heifer Sale to Cottonabbotts Holsteins in the UK where she earned VG-88 as a 2yr. old! She is a Bookem from the Ricky's! www.eurogenes.com/cottonabbotts

→ 23 VG's at Zandenburg classification

Zandenburg Holsteins had a great classification day. 37 cows averaged more than VG-85, 23 cows scored VG or higher. www.eurogenes.com/zandenburg

→ Colour P most popular polled

Molenkamp Colour P has been the most popular polled bull in Germany in 2014 with 12.992 inseminations. He is a Colt P son from the RUW out of the Massia family. www.eurogenes.com/molenkamp

→ Olanda Grand Champion

Ramos dtr RR Olanda from Zuchtbetrieb Reinermann won the Grand Championship at the OHG Schwarzbunttagte. www.eurogenes.com/reinermann



RR Olanda

→ Warsi 5 #3 Red heifer in

The Fraiko dtr De Volmer Warsi 5 Red is the #3 gNVI RED heifer in the Netherlands with gNVI +348 and 118 for conformation!! As well she is in the European R&W GTPI Top 25 and the #1 RZG Fraiko dtr. She is a Fraiko x Snowman x Ramos from the Bonhill Warsi's! www.eurogenes.com/diamond-genetics



RZH Brescia Red *P VG-86-NL 2yr.

* RZG STARS *



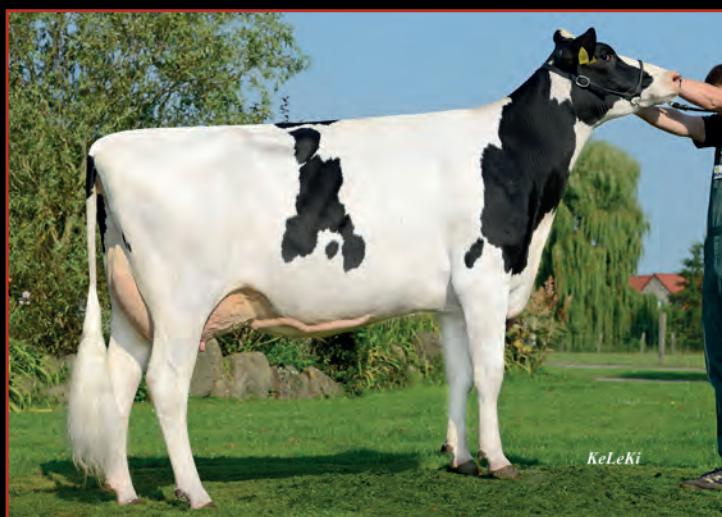
ASHLEY

De-Su Balisto Ashley-ET

(Balisto x Supersonic x Morningview
Toystory Amaya EX-92, Morningview
Converse Judy EX-93 family)

12/14 RZG 165

Owned with: DG UK, M. Booth and O'Brien



WINDBROOK INDIA

Enforcer India

(Enforcer x VG-86 2y Windbrook x VG-88
Jeeves x VG-85 Goldwyn x EX-90 Ford x
VG-85 Elwillo x Aerostar Imperiale VG-89
x Ugela Bell Gourmette EX-92)

12/14 RZG 166
+2565 GTPI / +3603 DGV LPI

Owned with: Anderstrup, Colonia & Nosbisch

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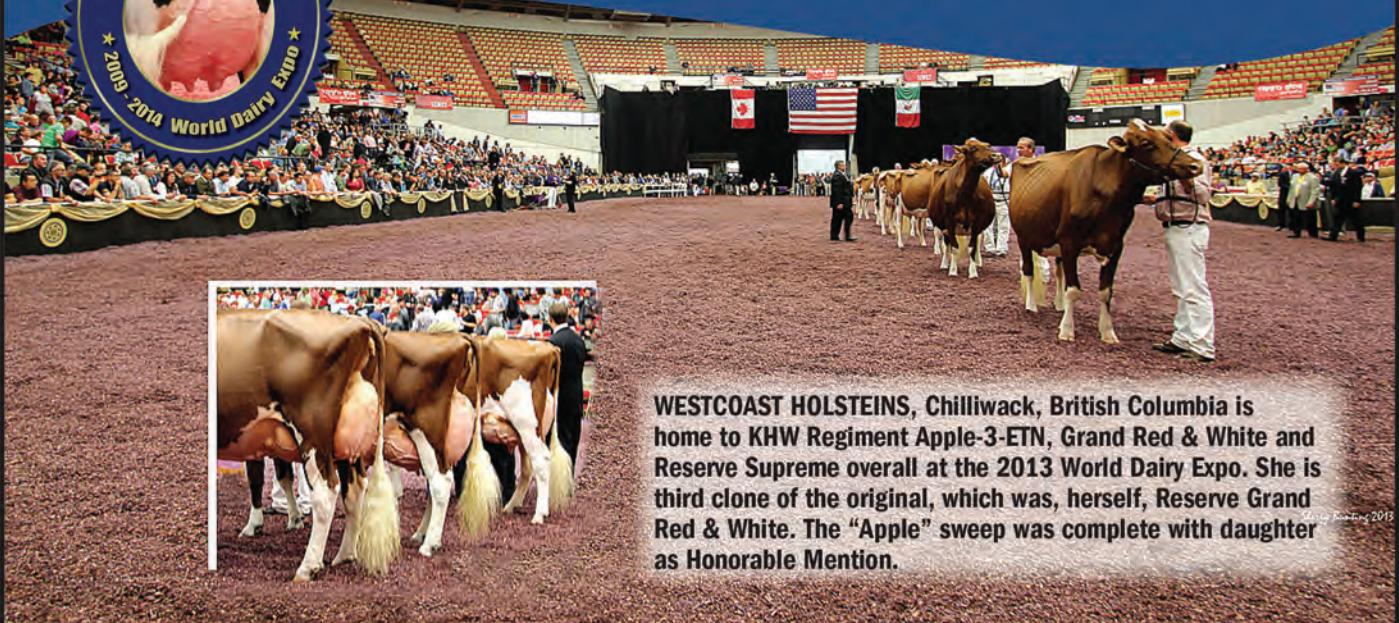
Aija Supersire **MAKEA** GTPI+2524
 Genomic transmitter with 3 progeny over +2600G and a son +2700G
 Dam of Thurler Commander **CHANTAL** born 12/14 - world leader +3996 DGV
 No. 1 in the world for GLPI+3778, 121F & 100P, 392 above PA, GTPI+2678 2/15
CHANTAL SELLS in the Spring Fling Sale, March 4 • Scottsdale, AZ

Comfort Halogen **Weelass**
 GTPI+2541 +2111M +58F +62P +684NMS +2.03T
 Halogen x GP-83-2YR Sudan x 7 generations VG/EX from the Brilliance family
No Mogul or Supersire in the pedigree

Owned by Thurler Farms and Comfort Holsteins... Embryo interest on both heifers is welcome!

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THE CHOICE OF CHAMPIONS



What's in your barn?

WESTCOAST HOLSTEINS, Chilliwack, British Columbia is home to KHW Regiment Apple-3-ETN, Grand Red & White and Reserve Supreme overall at the 2013 World Dairy Expo. She is third clone of the original, which was, herself, Reserve Grand Red & White. The "Apple" sweep was complete with daughter as Honorable Mention.

At Westcoast Holsteins, Chilliwack, BC, Udder Comfort™ is used "on all fresh cows after each milking for the first 4 to 5 days to soften, soothe and reveal the natural quality of the udder."

Their 4-year-old "Apple-3" freshened in June, topped the Western Fall National (R&W and B&W) in Sept. 2013 and was Grand Red & White and Reserve Supreme at World Dairy Expo in October 2013.

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holsteinplaza.com/miller
 2948 Highway 64, Glenwood City, WI 54013
 Ph. 715-554-0633
 josh_oillie@yahoo.com

78. Miller Holsteins
holsteinplaza.com/miller



79. Peak Genetics
holsteinplaza.com/peak
 N8350 High Rd, Watertown, WI 53094
 Ph. 563-451-5376
 kyle.demmer@altagenetics.com
80. Pond Hill Dairy
holsteinplaza.com/pond-hill-dairy
 W6770 Pond Road, Fort Atkinson, WI 53538
 Ph. 605-558-8816
 reproviderllc@yahoo.com
81. Rosedale Genetics
holsteinplaza.com/rosedale
 3066 County Road G, Oxford, WI 53952
 Ph. 608-584-5853
 rosedale2@maqs.net
82. Siemers Holsteins
holsteinplaza.com/siemers
 14421 Mineral Springs Rd, Newton, WI 53063
 Ph. 920-693-3600
 siemers@excel.net
83. Speek-NJ Holsteins
holsteinplaza.com/speek-nj
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 Ph. 608-385-1592
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84. Teemar Holsteins
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 East 1954 Hillside Rd, Luxemburg, WI 54217
 Ph. 920-412-3022
 luxembears@gmail.com
85. Sandy-Valley Farms
holsteinplaza.com/sandy-valley
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 Ph. 715-345-2921
 svgp@yahoo.com
86. Bolen-Vale
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 E977 State Road 64, Downing, WI 54734
 Ph. 715-308-0716
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 Ph. 715-459-6480
 mjdduckett@solarus.net
88. Bremer Holsteins
holsteinplaza.com/bremer
 W6451 Cc Hwy VV, Sheldon, WI 54766
 Ph. 715-314-0375
89. Castleholm Holsteins
holsteinplaza.com/castleholm
 550 Whelan Rd, Mondovi, WI 54755
 Ph. 715-296-0633
 thunderridgeholsteins@hotmail.com

ROCCA FARM OPEN HOUSE SALE

Roccafarm
Holsteins

ROCCAFARM OPEN HOUSE SALE '15

In collaboration with Eurogenes

14 until 18 March - Roccafarm, Belgium - Open House & Sale

SELLING: Top index, Top show, great cow families, cows in milk and in all price ranges. Some examples:



GREAT SHOW COW FROM THE BARBIES

The Champion from the ATH by Night Show sells, Rocca DG Windbrook Britt VG-88 2yr. (MAX) with her Doorman dtr! Great branch of the BARBIE cow family



GTPI +2500 FROM USA COW FAMILY

HUGE GENOMICS: GTPI +2500 Jerod X Robust X Alexander, 10 generations VG or EX. Super Index >1000 M / PL +5.8/ SCE 6.9/ DPR +3.6 / GTPI 2500! Outcross line



GTPI +2540 FROM THE LARCREST FAMILY

One of the highest GTPI heifers in Europe sells. Mardi Gras x Epic x Planet x Larcrest Cosmopolitan! Beautiful heifer and fantastic cow family.



RAINYRIDGE ENEMY *RC SELLS

Rainyridge RZH Enemy *RC SELLS! Great RC cow from the Tony Beauty's and dam to Estien Red @ Ascol and Pro-Red P @ Semex! Sells with a RED & POLLED dtr!!!



SUPER GRAND DTR OF HUE

Balisto X Lookout Pesce Epic Hue sells, DGV LPI +3388 and +18 Conformation in Canada! Balisto x Epic x Cookie-cutter MOM Hue VG-88-CAN 2yr., the Della's!



GTPI > 2400 FROM MC CUTCHEN'S FAMILY

Super exclusive, GTPI >2400 Balisto from the Sully Shottle May cow family. Her dam is a Supersire out of the full sister to Mc Cutchen!

PROGRAM & HOW IT WORKS

Roccafarm Holsteins

14 & 15 March
TAG + SALE

Rue des prés 11 1370 Saint-Jean-Geest (Jodoigne)

Open day @ Roccafarm Holsteins and sale barn open to inspect the sale animals

- 1) 14 & 15 March possible to inspect the sale animals. Pictures available on the website.
- 2) Sale by TAG + system through www.roccafarmsale.com from 14 until 18 March
- 3) Online bidding by higher offer until March the 18th or buy directly for the 'BUY NOW' price

Belgium

ORDER YOUR FREE CATALOGUE

Reserve your catalogue through **WWW.ROCCAFARMSALE.COM**



SID FROM DUNDEE LAVISH EX-95!!

Great opportunity to buy a SID dtr from one of the greatest cows in the breed, Galwaybay Dundee Lavish EX-95. Her dam is the full sister to Idee Lustre EX-95-USA!



FROM THE APPLE COW FAMILY

A Red Carrier grand dtr of KHW Goldwyn Aiko EX-91-USA, the Goldwyn sister to the one and only KHW Regiment Apple Red EX-96-USA

GTPI +2466 FROM THE MAIRY'S

A GTPI +2466 Pure dtr from the Caps Mairy cow family! Dam, Caps Mairy 14 has several sons in AI and is still the #1 GTPI Jeeves dtr World Wide.



#7 GTPI SNOWMASTER WORLD WIDE

Rocca DG Brasta sells! GTPI +2353 Snowmaster, #7 World Wide! Out of the great brood cow Ven Dairy Mac Breesh from the Barbie cow family!

RED FROM THE SPLENDOR'S

Beautiful RED Olympian dtr from the great Glen-Drummond Splendor cow family!!! Dam is DKR Larson Sally (picture), her dam is the sister to Des-Y-Gen Planet Silk EX-90-USA!



HEIFER CHAMPION BATTICE '14 SELLS

Roccafarm Mascalese Ely sells! She was Heifer Champion @ Battice 2014 with a tremendous pedigree: Mascalese x Iota x Goldwyn x Wabash-Way Emilyann, the Lead Mae family!



CHAMPION AND HON. MENTION 2YR. OLD ATH BY NIGHT ARE SELLING

ATH by Night 2014 (Judge: Frederic Lepoint, France) was a fantastic show for Roccafarm Holsteins. We sell our best in the Roccafarm Open House Sale:
Champion: Rocca-DG Windbrook Britt (Windbrook x Regancrest BARBIE cow family)
HM. Champion: Roccafarm W Pinny (Windbrook x Windy-Knoll-View PROMIS family)

SALE ORGANISATION

**Roccafarm
Holsteins**

Tel. +32 (0)496614477
Email. roccafarm@skynet.be
www.eurogenes.com/roccafarm



Tel. +31(0)38 4606922
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Combine your visit with the 'SHOW IN LIBRAMONT' on March the 14th



HolsteinPlaza.com is the online marketplace connecting farmers with elite Holstein genetics from breeders throughout North America.

Kaufmann Summer Dreams holsteinplaza.com/kaufmann



Summer-Dream Chip 10-Red *PO will enter the Kaufmann Summer Dreams flush program soon. Chip 10-Red is a GTPI+2117 and GRZG+142 RED and POLLED Chipper daughter that goes back to Ricecrest Terry Tory EX-93 GMD DOM.

First Coast Genetics holsteinplaza.com/firstcoast



New donors have been added to the profile of First Coast Genetics, St. Johns, FL including one of the highest GTPI Liquid Gold daughters in the breed, Woodcrest Liq Gold Digga, and an AltaOak daughter from Seagull-Bay Miss America, Compass-TRT America Orca with a GTPI of +2378.

Trierweiler Dairy holsteinplaza.com/trierweiler



Holstein Plaza welcomes new member Trierweiler Dairy online! Located in Portland, Michigan, Trierweiler Dairy is currently working with several high profile females including a +2469 GTPI Mack from the Cookiecutter family and a +2407 GTPI Mogul from the Dabbles.

Miller Family Farms holsteinplaza.com/miller



Miller Family Farms is working with one of the highest GTPI Windbrook daughters in the breed, Miller-FF Wbrook Edith GP-83-2YR-USA. Edith has a GTPI of +2309 and +2.87T and is the daughter of Nova Shottle Evelyn VG-87.

Sunview Holsteins holsteinplaza.com/sunview



Bred by Sunview Holsteins, Mr Sunview Coin Sunfish-ET *RC (Cashcoin x Dymentholm Sunview Sunday *RC) is now available with a GTPI of +2404 and +156 RZG making him the No. 1 *RC bull in Germany.

Stanton Brothers LTD holsteinplaza.com/stanton



The donors section of Stanton Brothers Ltd. has been updated with several new exciting donors! Several of these donors already have high sons in A.I. like High Octane, Capital Gain, Catalyst, Main Event and Lottomax!

Ensenada Holsteins holsteinplaza.com/ensenada



Several new donors have been added to the profile of Ensenada Holsteins, Doylestown, Pa. The Bishops are currently working with a +2568G Miles daughter from the Celsius Minnow family, a +2495G Mack granddaughter of Plushanski Amel Patty and a VG-85 Snowman from the Cookiecutterters.

KHW Genetics holsteinplaza.com/khw



The tremendous brood cow, Kamps-Hollow Altitude *RC Excellent-95 DOM, celebrated her 15th birthday recently with owners Ryan Kamps and Ryan Weigel of KHW Genetics. She is certainly unique when you consider the branches and what they are famous for from Alko to Apple to Advent. Happy Birthday!

Hendel Farms holsteinplaza.com/hendel



The donor section of Hendel Farms has been updated with several exciting high-testing donors. Including a GTPI+2564 Halogen daughter that goes back to De-Su BW Marshal Georgia EX-90 GMD DOM and the No. 1 GTPI Shakespeare daughter!

MD-West-View Genetics holsteinplaza.com/md-west-view



The first place four-year-old at World Dairy Expo 2014, Butz-Butler Gold Barbara is now Excellent-92 EEEE EX-94-MS. Also, JUST IN ... Barbara is the All-American 4-Year-Old 2014!

Butlerview Farm holsteinplaza.com/butlerview



Exciting classification news from Butlerview Farms. Ms Dundee Belinda is now Excellent-96 and Lovhill Goldwyn Katrysha is now Excellent-95! Both cows were just announced All-American 2014.

Kulp Genetics holsteinplaza.com/kulp



Larcrest Chessa, the Lylehaven Lightning daughter of Larcrest Crimson is now Excellent-90 DOM. Chessa has various high testing daughters by Supersire, Predestine, Balisto and Numero Uno.

HolsteinPlaza.com is the online marketplace connecting farmers with elite Holstein genetics from breeders throughout North America.

Crystal Star Dairy holsteinplaza.com/crystalstar



New photo of Harvuel Iota Eviess Jewel. Jewel is the Very Good-85 Iota daughter with a GTPI of +2247 and backed by a deep maternal line. She already has a daughter by Tango scoring +2549G and is currently being flushed.

Tramilda Holsteins holsteinplaza.com/tramilda



The Reserve All-American 4-Year-Old, Cache-Valley Lheros 2331 sold for an impressive \$115,000 at the Destination Vegas Sale 2014. Fresh off her win at the Royal and due back in June to Armani, 2331 headlined as Lot 1.

Sandy-Valley Farms holsteinplaza.com/sandy-valley



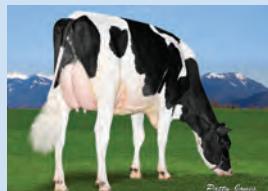
Sandy-Valley Farms recently had a great classification with several new Very Good two-year-olds including some exciting Mogul and Numero Uno daughters! Highlighted by Sandy-Valley Mogul Sunset VG-88 89-MS (Mogul x Planet Sapphire).

Siemers Holsteins holsteinplaza.com/siemers



Exciting donor update for Siemers Holsteins including the No. 1 GTPI Cow on the Locator List, Cookiecutter Mog Hanker VG-87-2YR. Hanker was added to the Siemers breeding program this fall along with the No. 10 GTPI Cow on the Locator List, De-Su 1912.

Cedarwal Farms Ltd. holsteinplaza.com/cedarwal



The donor section of Cedarwal has been updated with several new interesting donors. One of the highlight donors is Jolicap Mogul Whisky VG-87-2YR-CAN. A beautiful young Mogul daughter that already has high testing offspring by Camaro, Alita5G and Liquid Gold.

Pine Tree Dairy holsteinplaza.com/pinetreedairy



Pine Tree Dairy recently had a visit from the classifier resulting in several donors scoring Very Good. Highlights include Pine-Tree 4233 Mogul 5488 VG-85-2YR 87-MS with a GTPI of +2499 and Pen-Col Harp VG-85 EX-MS who is one of the highest NM\$ cows in the breed!

Castleholm Holsteins holsteinplaza.com/castleholm



McCastleholm Race ForGold recently increased her score to Excellent-91! ForGold is the World's second 17th generation Excellent Cow and is backed by the tremendous Royal Rosas!

Kings Ransom Farm holsteinplaza.com/kingsransom



An exciting classification day at Kings Ransom Farm which included 12 new Excellent cows sired by Roy, Pronto, Onyx, Jardin, Trigger, Super, Bookem and Iota. There were also 33 new Very Good two-year-olds including daughters by Numero Uno, Robust, Petrone and Mogul.

Pond Hill Dairy holsteinplaza.com/pond-hill-dairy



The donor section of Pond Hill Dairy has been updated with new donors featuring unique sire stacks. The new donor lineup includes two exciting high GTPI outcross Tango daughters, Gil-Gar Tango Murfy and Trifecta Z Tamra.

Quality Holsteins holsteinplaza.com/quality



A fantastic classification day at Quality Holsteins. Three Goldwyn daughters of Quality Gibson Finsco reached the max score in their secnd lactation of VG-89! In total there were 8 new Very Good two-year-olds, and two new Excellents.

Gloryland Holsteins holsteinplaza.com/gloryland



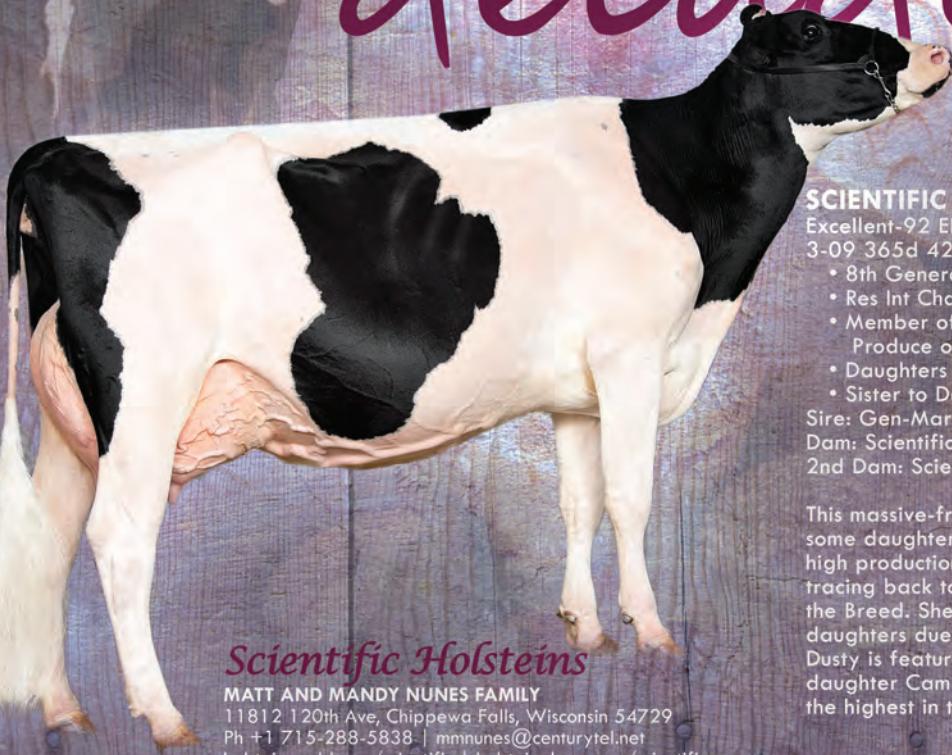
New photo of the Excellent-93 94-MS Goldwyn daughter, Gloryland-LB Leasha Rae. Leasha is a granddaughter of brood cow extraordinaire Lana Rae and daughter of Gloryland Lakota Rae. She was fresh in September with a Starbuck heifer.

Pineland Farms holsteinplaza.com/pineland-farms



New donors have been added to the lineup for Pineland Farms, New Gloucester, Maine including Pineland Destry Leea *RC. Leea is VG-87 fresh in September and should go Excellent on next classification. She is backed by the Bellwood L Lilly family and currently being flushed!

she's decadent



Decadent Rae © Cybil Fisher

Scientific Holsteins

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SCIENTIFIC decadent rae-ET *RC *TV

Excellent-92 EEEE

3-09 365d 42,100lbM 3.7% 1548F 3.2% 1348P

- 8th Generation EX Tony Rae Roxy
- Res Inf Champion, Midwest Fall Nat'l 2013
- Member of All-American Nominated Produce of-Dam and Best 3 Females 2013
- Daughters by Colt-P, Sid and Armani
- Sister to Defiant 7HO11596

Sire: Gen-Mark Stmatic Sanchez-ET

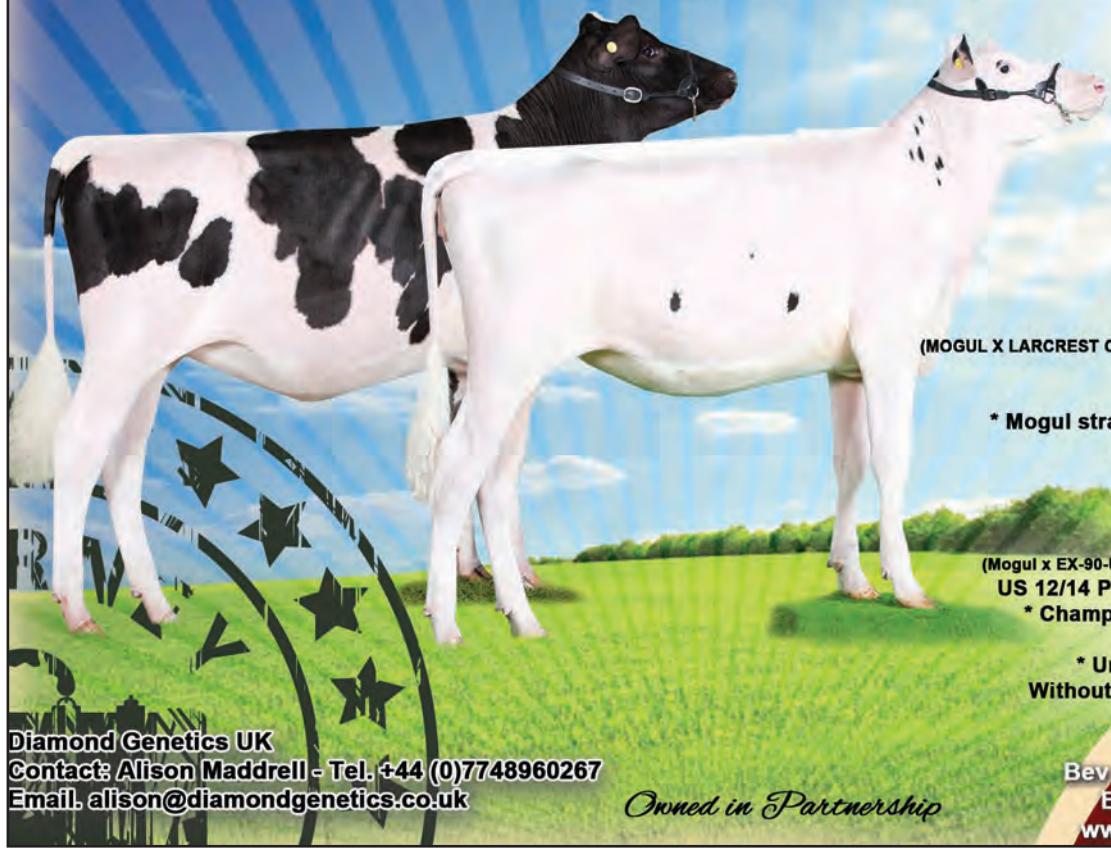
Dam: Scientific Gold Dior Rae-ET *RC EX-92

2nd Dam: Scientific Debutante Rae-ET *RC EX-92

This massive-framed powerhouse of a cow is making some daughters that have it all -- type, show-wining, high production, red, high genomics and pedigrees tracing back to the world famous Roxy -- Queen of the Breed. She has an impressive group of Sid daughters due this spring. Her red, polled daughter Dusty is featured in this issue. Dusty's Doorman daughter Cambria *RC at +3.64T is among the highest in the breed for type.

Mogul's Best...

Mogul is the #1 proven sire in the breed ever, we are very proud to own some of his greatest dtrs!



BB MOGUL CLEOPATRA

(MOGUL X LARCREST Cale VG-89-USA x Larcrest Crimson EX-92-USA
US 12/14 PTAT +2.51 / GTPI +237

(Feed Efficiency: 164)

* Mogul straight out of the phenomenal CALE!

* Incredible type heife

* First progeny born by Supershot

BB MOGUL MEMORY

(Mogul x EX-90-USA Observer x Kevrel Shuttle May EX-94-USA
US 12/14 PTAT +2.94 / UDC +2.81 / GTPI +245

* Champion Calf South Wales Calf Show '1-

* From 3 generations EXCELLEN

* Unique: GTPI +2458 with +2.94 PTAT

Without Atwood & Mc Cutchen in pedigree

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Top ranking RED & RC's from the Prudence's, Barbie's & Tony Beauty's!

World Class Reds



Alex Arkink



Alex Arkink

De Oosterhof DG Elasnai *RC

(Aikman x VG-88 2yr. Planet x Rainyridge Mr. Burns Eara EX-92-CAN x Tony Beauty's)
12/14 | US: GTPI +2558 / PTAT +2.24 | DE: RZG 157
* #1 GTPI RED CARRIER in Europe
* #1 GTPI Aikman World Wide
* RC, Type, Pedigree and cow family

Telgter Aikman Doreen *RC

(Aikman x VG 2yr. Man-O-Man x VG-87 Mascol x VG-88 Durham x EX Rudolph x Prudence EX-95)
12/14 | US: GTPI +2410 | NL: gNVI +350 / Conf. 114 (R&W Base)
* #6 GTPI RC heifer in Europe
* Incredible gNVI, 4/12 +370 R&W Base!!!
* 7 EXCELLENT generations in the pedigree



RZH BRESCIA-P RED VG-86-NL 2YR.

(Colt P x VG-88-CAN Alexander x VG-87 Mr. Burns x EX Shottle x Barbie EX-92)
* Won several shows as a maiden heifer
* Incredible RED & POLLED cow from the Barbie's
* Full sister is dam to BLUEPRINT @ Semex

Alex Arkink

RAINYRIDGE RZH PLANET ELAINE VG-88-NL 2YR.

(Planet x Rainyridge Mr. Burns Eara EX-92-CAN x Tony Beauty's)
* Dam to the #1 GTPI RC heifer in Europe, Elasnai!
* 2nd 2yr. Old HHH Show 2012
* From the incredible Tony Beauty cow family

THESE 4 GREAT DONORS ARE IN FLUSH PROGRAM AND AVAILABLE FOR CONTRACTS, DON'T HESITATE TO CONTACT US.

DE OOSTERHOF HOLSTEINS – Beldsweg 12 – 7495 Ambt Delden – The Netherlands

Tel. +31 (0)6 31047874 – Email. willem@deoosterhof.nl – www.eurogenes.com/deoosterhof

New breeding giant -

Highest 6 sons and daughters score
>2500 GTPI average



Alex Arkink

VG-85 Bookem x EX-90 Baxter x VG-88 Goldwyn
x EX-91 Durham x Morningview Converse Judy's

JK Eder DG **Silly TV VG-85**

US 12/14 +1164M -0.05%F +0.01%P NM 532 /
PL +5.3 / SCS 2.74 / GTPI +2336

- JK Eder Siebe @ CRV GTPI +2524 (Tango)
- JK DG Seducer @ Semex GTPI +2549 (Tango)
- JK Eder Silvain @ Wchirz GTPI +2493 (Tango)
- JK DG Silly 2 GTPI +2528 (Tango)
- JK DG Semira GTPI +2463 (Deductive)
- JK DG Silly 3 GTPI +2462 (Sundance)

SILLY is in a flush program and available for contracts!
Embryos available!



Designed by HI

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We are looking for you!

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If you have FRESH IDEAS and are interested in working alongside our passionate team, we look forward to having a COFFEE WITH YOU and discussing the possibilities.

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CRIMSON *proving herself*

LARCREST CRIMSON EX-92 2E GMD DOM
5-02 2x 365d 46,390lbM 5.3% 2448F 3.7% 1708P

THANK YOU to everyone who purchased
embryos and consignments from the CRIMSONS

LARCREST CARDIGAN
Numero Uno x Cale x CRIMSON
GTPI+2559 +596NM\$ +2.85T
Sold for \$400,000 Party at the Park 2013
- Owned by the Cardigan Syndicate

Cardigan's daughter by Mardi Gras
MS MARDI GRAS CRITTER-ET
GTPI+2768 +861NM\$ +2.34T
Sold for \$300,000 Destination Vegas 2015

a few highlights

LARCREST CRAYON
Mogul x CRIMSON
GTPI+2564 +642NM\$ +2.71T
Sold for \$200,000 Party at the Park 2013
- Fresh and looks fantastic, will be scored and
pictured soon, should be an easy VG
- Owned by Stanton Brothers Ltd.

Crayon has 8 offspring over +2600G
including a Main Event daughter +2710G
5 sons already sold to A.I.

LOOKING FORWARD to a great 2015
and more success stories from the CRIMSONS



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Unlimited breeding potential!

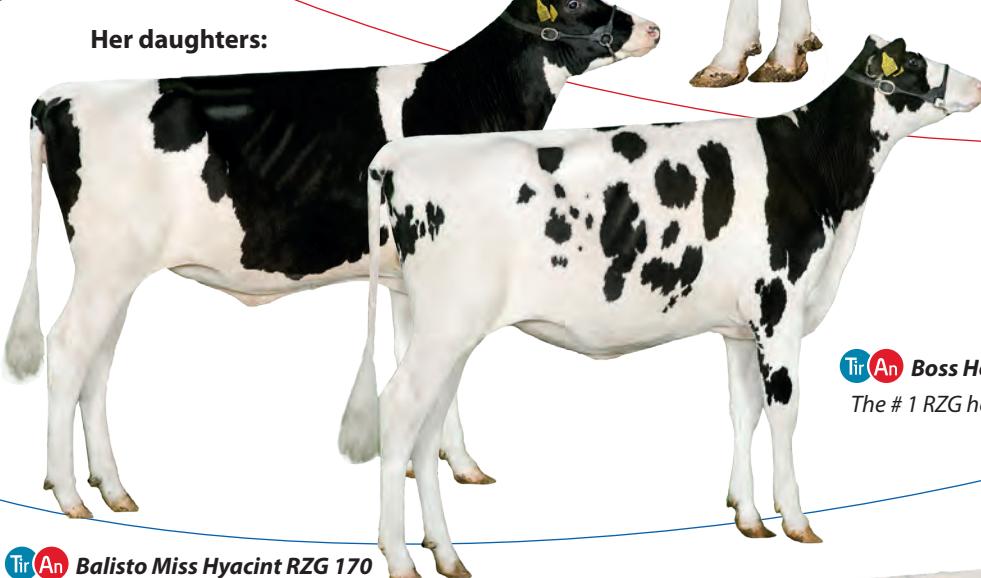
ANDERSTRUP SNOWMAN HEAVEN N.C.

Snowman x VG-89 2yr Shottle x VG-89 Boliver

3.0 305 3x 16.105kg 3.8%F 3.3%P proj.



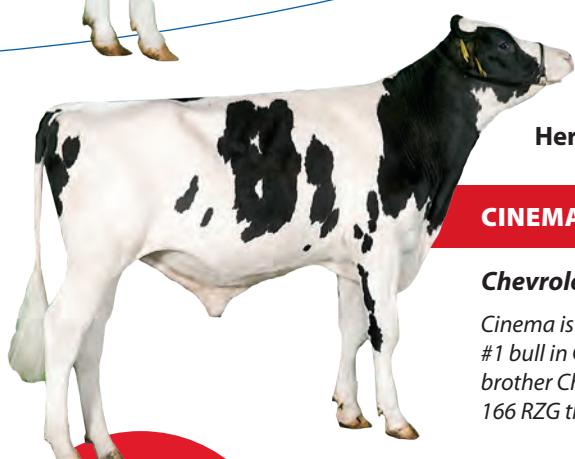
Her daughters:



Tir An **Boss Hortensia RZG 173**
The # 1 RZG heifer in the breed

Tir An **Balisto Miss Hyacin RZG 170**

Her son



CINEMA RZG 173

For more info about these animals,
please feel free to contact us.

Chevrolet x Snowman

Cinema is with 173 RZG the
#1 bull in Germany, his full
brother Chevalier is with
166 RZG the #2 in Germany

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Endeavor Genomic Holsteins (ENDCO) is the newest name in the dairy genetics business! Endeavor has established a diverse portfolio of some of the most elite heifers in the industry. This includes Pen-Col Beth GTPI +2704, Double-Eagle Tango Hula GTPI+2643 and 54 other donors that average +2500 GTPI. The first heifer born ENDCO Main Mint 9230 is +2620 GTPI, the #1 GTPI POLLED Female in the World! A fantastic start!



Blondin TJR Supersire Aroma-ET *RC

(Supersire x Alchemy VG-85, Durham EX-95)
GPTI+2668 NM+827 MILK+1353 FAT+71 PROT+55
PL+7.9 DPR+2.2 PTAT+2.15

The Kamps-Hollow Altitude Family
#1 GTPI Red Carrier in the World

Bryhill Earnhardt Mint P

(Earnhardt x Robust GP-83, Planet EX-90)
GPTI+2487 GPA-LPI+3307 DGV+3404
NM+ 710 MILK+1233 FAT+77 PROT+57 PL+4.9 DPR+1.4
CAN GPA MILK+ 1628 FAT+106 PROT+84 CONF+11 MS+9
Mint P is one of the top GPA-LPI Polled Heifers in the World
Dam of the The #1 GTPI POLLED Female in the World
The Sully Shottle May Family



Speek-NJ Predest Cutie-ET

(Predestine x Freddie VG-85, Planet VG-87 DOM)
GPTI+2502 NM+700 MILK+1098 FAT+73
PL+6.0 DPR+2.5 PTAT+1.35
The Cosmopolitan Family

Embryos Available by Silver & AltaSpring with a PA over +2500 GTPI



Speek-NJ Predest Crumpet-ET

(Predestine x Freddie VG-85, Planet VG-87 DOM)
GPTI+2605 NM+831 MILK+1484 FAT+93
PL+8.1 DPR+2.1 PTAT+1.45
The Cosmopolitan Family



Ladys-Manor Predes La-La-ET

(Predestine x Grafeeti VG-88 x Super EX-91)
GPTI+2601 NM+721
PL+8.2 DPR+3.9 PTAT+2.23 UDC+2.29 FLC+1.85
Embryos Available by Damaris with a PA over +2600 GTPI



PROGENESIS ENFORCER PINK-ET

(Enforcer x Cameron GP-84, Planet EX-90)
GPTI+2433 NM+581 MILK+1866 PROT+58
PL+4.0 DPR+2.0 PTAT+1.46 UDC+1.09

Butlerview Farm

1827 E. 7750 S. Road Chebanse, IL 60922 USA

All embryo and animal inquiries are welcome!

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DIAMOND GENETICS

LIVESTOCK | EMBRYOS | EXPORT

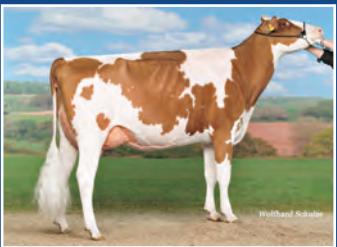
DIAMOND GENETICS has sourced and delivered some of the world's best, most interesting and popular donor cows around the world. Each cow has one thing in common...they have been very successful for their new owners. Check out these sparkling DIAMOND GENETICS success stories that are the result of embryos or live cattle sales...



ROSE SUPER SHOT VG-88-NL 2yr. © Alex Arkink

(Superstition x Shottle x Garter x Tirs vad Patron Claire EX-92)

Dam to Cogent SUPERSHOT



KHW-I ADVENT NOEL RED
2nd Swiss Expo Lausanne 2014
GS Alliance (CH)



BTS AVEA RED VG-87 89-MS 2yr.
Former #1 RED Cow in Europe
Rijnhof- & Diamond Genetics (NL)



RZH BRESCIA P RED VG-86-NL 2yr.
RED & POLLDED from the Barbie family
DG, Schlegel, Cormdale & Al-Be-Ro



JK EDER CINDERELLA 1 VG-88 2yr.
Dam to Carlo, #2 GICO bull in Spain
H.J. van Driel (NL)



ROCCAFARM BEACON CHRISSY VG-87 2yr.
Top 50 GTPI cow in Europe - Several high RZG
progeny. Broeklander Holsteins (NL)



DIEPENHOEK ROZELLE 54
4 progeny tested >2500 GTPI
Diamond Genetics & Twin Genetics



WILLEMSHOEVE ATWD BAILY 653 VG-88 2yr.
Full sister to the fantastic Mars YORICK!
Willemshoeve Holsteins (NL)



HOOD MOM EVELYN VG-89 2yr.
Sister to Emmett, Epic & more
J. v.d. Weij



COOKIECUTTER MOM HUE VG-88-CAN 2yr.
One of the most popular donor cows worl wide
DG, O'Connors, Generations, Mapelwood



DG SANC CAROL VG-89-FR
Res. Int. Champion & Best Udder National
Show France - Drakkar Holsteins (FR)



MORANDALE GOLDWYN TELSTARE EX-94
2nd Int. Class Swiss Expo '11
Ponderosa Holsteins (ES)



CARF EMERAUDE EX-91-NL
Great show- & brood cow
JK Eder Holsteins & Diamond Genetics (NL)



JK EDER DG SILLY VG-85 2yr.
Several progeny >2500 GTPI
DG & JK Eder Holsteins (NL)



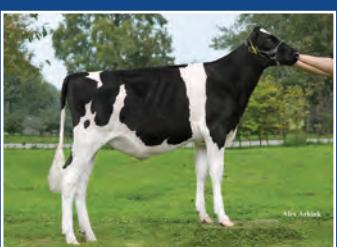
ANDERSTRUP DG CAMERYN
Dam to the #1 GTPI Chevrolet World Wide
J. van Minsel (BE)



DROUNER AJDH FREDDIE COSCO VG-87-DE
>7 sons in AI already
Colonia Cows (DE)



RAINYRIDGE SUPER BETH RC VG-86-CAN
RC from Talent Barbara EX-95!
Fireblade Holsteins (CAN)



DE OOSTERHOF DG ELASNIAI *RC
#1 GTPI RC heifer in Europe: GTPI +2558
De Oosterhof & Diamond Genetics (NL)



TIR-AN N.U. NYALA
Fantastic transmitting heifer!!
Diamond Genetics & Rijnhof Holsteins



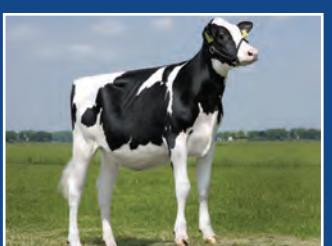
RZH GWEN-P RED
Huge polled heifer, RZG 154
DG, Vekis Genetics & Nosbisch Holsteins



ALL.NURE UNO PEPITA
>2500 GTPI
DG, Muri, Eclipse, Albero, Cormdale



VEKIS DG NH LISHA RED PP
#1 PP heifer World Wide, RZG 156
DG, NH & Vekis



DG CASHCOIN RUBY
GTPI +2557 Cashcoin x Iota
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BEEZE DERTOUR - RSH (DE)
#1 R&W RZG bull in Germany



BG E.T./DT BENITO - OHG Genetics (DE)
Top Shottle son in France & Germany



RIDGEFIELD DELETE - Xenetica Fontao (ES)
Goldwyn x Atlee. Huge PTAT bull



HUIJBEN ELWOOD - Masterrind (DE)
Former #1 R&W bull in Germany

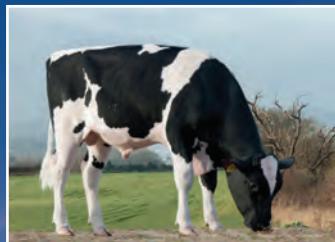
Some examples of genomic sires:



VEKIS CHEVROLET - CRV (NL)
Huge RZG & GTPI transmitting bull



SUNDANCE - RUW (DE)
#1 Sudan son for RZG



COGET SUPERSHOT - Cogent (UK)
One of the hottest sire of sons!



CALBRETT BLUEPRINT RC PP - Semex (CAN)
Homozygous POLLED!!

Picture LEKO: Christine Masteller



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LEKO

(Laudan x Chemello Jocko Benge VG-87-IT 2yr.)

#1 RZG Laudan son in Germany - RBB (Germany)

Herd Favorites



S-S-I Snowman *Marja* 8440-ET

Very Good-85 VG-MS @ 2-09
GTPI+ 2454 + 1880M + 59F + 61P + 2.43T
2-01 3x 39d 3,111lbM 3.9% 122F 3.3% 103P inc.
Sire: Flevo Genetics Snowman
Dam: S-S-I Bookem Modesto7269 VG-85 DOM (pictured)
No. 1 GTPI Bookem daughter on the Locator List
2nd Dam: Roylane Shot Mindy 2079 VG-86 DOM
Former No. 1 GTPI Cow in the Breed
Next 8 generations VG/EX back to Celcius Minnow

Currently on IVF program, inquiries welcome!



Frith-Jof Colt *Ruby* PP-Red

Very Good-85 VG-MS @ 2-09
GTPI+ 1917 + 2.03T + 2.05UDC + 1.88FLC
2-00 3x 273d 26,003bM 3.9% 1011F 3.3% 856P inc.
One of the highest HOMOZYGOUS RED cows in the breed
Sire: Sandy-Valley Colt P-Red-TW
Dam: Frith-Jof Absolute P Rio *RC *PO VG-87
2nd Dam: Frith-Jof Advent Rosalyn *RC *PO VG-87

*RC POLLED DAUGHTERS by: Halogen (+ 2420G),
Main Event (+ 2387G and + 2348G), Olympian,
Lineman, Flame, Jacey and OHare

Currently being flushed, inquiries welcome!



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On top of the World



Larcrest Cosmopolitan VG-87-USA La1.

Image Han Hopman

GTPI +2671

One of the highest new heifers in the breed: **NEERDUIST DG CILLA**

US 02/15 PTAT +2.40 / NM \$ 749 / GTPI +2671

(Mardi Gras x Epic x Planet x Larcrest Cosmopolitan VG-87-USA La1)

And our fantastic Prudence branch



Neerduist Shottle Petra EX-90-NL with 2 daughters

Petra is our special lady from the Prudence cow family!

She is EXCELLENT 90 and a fantastic brood cow! All her daughter so far scored VG 2yr. old!!

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+2592G Numero Uno with +2.94T
and backed by the tremendous
Clear-Echo 822 Ramo 1200



DOZER x Speek-NJ Predest Crumpt
SEXED Dozers from the +2605G
Predestine daughter and a huge
production line of Cosmos



altaSPRING x Larcrest Collect
+2417G Liquid Gold maternal sister
to Chevrolet and Fanatic



WINDBROOK x Lindenright
Goldwyn Mystical ... Canadian
Type at its best... Mystical is dam
of the No. 1 Conf. Cow in Canada



ARCHRIVAL x Butlerview Door Cadalac
SEXED Archrivals from the beautiful
Doorman daughter of All-American
Silvermaple Damion Camomile EX-95



WINDBROOK x Rosedale Lexington
Show Type direct from the EX-95
All-American Rosedale Lexington

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THE BEST BULLS... AVAILABLE NOW!

Glamour CARLO-ET NAAB: 515H000135

(Pedigree: Mogul x Robust x Planet x Larcrest Cosmopolitan VG-87-USA)



3rd dam: Larcrest Cosmopolitan & Carlo

US 12/14 +758M +0.24% +0.05% +87 +36
SCE 7.7 / DPR +0.9 / SCS 2.89 / PL +5.9
+2.15 Udder / +2.35 F&L / PTAT +2.58 / NM \$ 728 / **GTPI +2565**

- * One of the highest bulls in the breed with semen available!
- * Tremendous fitness traits
- * Great type, F&L, udder and total type all over 2 points

DG RH ADAM NAAB: 515H000188

(Pedigree: Aikman x VG-87 2yr. Detox x VG-89-CAN Baxter x KHW Goldwyn Aiko EX-91-USA)



US 12/14 +635M +0.17% +0.06% +65 +34
SCE 7.8 / DPR +0.5 / SCS 2.78 / PL +4.0
PTAT +1.77 / NM \$ 499 / **GTPI +2272**

- * One of the highest R&W bulls in the breed!
- * Same family as the Madison winner KHW Regiment Apple EX-96

Willemshoeve RIMAN NAAB: 515H000190

(Pedigree: Doorman x VG-87 2yr. Snowman x Goldwyn x Shottle x Willemshoeve Rita's)

US 12/14 +1370M +0.10% +0.01% +76 +45
SCE 6.5 / SCS 2.58 / PL +2.7
PTAT +2.21 / NM \$ 593 / **GTPI +2357**

- * Easy calving and extremely low cell count
- * 121 lbs Fat & Protein!!
- * Type, fitness and production in one package



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Sofia © Beth Herges, Carlee © Cybil Fisher

White-G-D Supersire Carlee

GTPI+2356 +1601M +86F +55P

- Huge production Supersire from the Crimsons
- Sold for \$7500 to Cottoncrest Holsteins
- Embryos sold worldwide

Snowbiz Sympatico Sofia-Red

GTPI+2504 +665NM\$ +2.70T

- No. 2 GTPI Red Heifer in the Breed
- Sold for \$195,000 to Sofia Syndicate

MORE EXAMPLES OF LOTS SOLD



+2576G Defender from the Colby Tayas

One of the highest Defender daughters in the breed, IHG Defender Tex, sold with a tremendous production index, including +1715M +71F and +58P.



1st Choice Bombero x EDG Christa Mogul

EDG Christa Mogul 2080 has a huge RZG and GTPI of +2574. A First Choice Bombero sold with results back of +2660G. Christa is backed by the Juror Faiths!



No. 1 Massey on the Locator List

Richmond-FD Pompey EX-91 DOM is the No. 1 GTPI Massey daughter on the locator list and produced 83 good embryos for her new owner in just five flushes!

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Elite Genomic Heifers, Choices, Red, Polled and a few Flush Cows

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hendrik.albada@holsteinplaza.com

SHOW Spots



Story: Lovhill Goldwyn Katrysha became the cow to beat in July when she sold for a quarter of a million dollars to Butlerview and impressed show critics at the 2014 International Intrigue Sale. Born in July 2009, Katrysha is sired by the premier Braedale Goldwyn and backed by an Excellent Encounter and then five more generations Very Good or Excellent. A crowd favorite, Katry-

LOVHILL GOLDWYN KATRYSHA | EXCELLENT-95-USA 97-MS

Breeder: Lovhill, Alberta (CAN)

Owner: Jeffrey Jet Butler and Milk Source LLC, Illinois and Wisconsin (USA)

Show Results:

- Unanimous All-American 5-Year-Old 2014
- All-Canadian 5-Year-Old 2014
- Reserve Grand Champion, Royal Winter Fair 2014
- Reserve Grand Champion, International Holstein Show 2014
- Nominated All-American 4-Year-Old 2013

sha went on to be named Reserve Grand Champion on both sides of the border in 2014.

Breeder Comments: Jeff Butler: "The first time I saw Katrysha was at the New York Spring Show when

she was a second calf four-year-old. I really liked her and inquired about buying her then. They wanted a lot of money and I felt she was still a year away. I kept her in mind and at the Day at the Derby Sale last year Nathan Thomas told me she was fresh again. I scheduled a flight to go see her and knew that it would be her year and felt she

would be one of the cows to be reckoned with. She just keeps getting better and better and is a trouble free cow to care for. Katrysha is bred back and due in May. Our great partners, Milksource, and us have the highest of hopes for Katrysha for not only the year that lies ahead but future years as well. Katrysha is a very youthful cow and with good fortune should last a long time."

Milksource: "We were immediately drawn to Katrysha because of her true correctness and balance. She is the modern kind of cow that is extreme in quality not stature. As a breeder, we strive to achieve the traits that she exemplifies."



Story: The Destry granddaughter of the tremendous Apple, Danielle is sired by Destry and backed by the EX-94 Talent Delicious. Interested in purchasing a red Apple, owner Amanda Kennedy purchased Danielle with her father at the North American Breeder Showcase Sale in the spring of 2011. A fall calf at the time, Danielle wasn't the biggest but a nice heif-

MS D APPLE DANIELLE-RED | EXCELLENT-92-USA

Breeder: Mike Deaver and John Erbsen, Wisconsin and Illinois (USA)

Owner: Amanda Kennedy and Chip Savage, Maryland (USA)

Show Results:

- HM All-American Senior 3-Year-Old 2014
- 3rd Senior 3-Year-Old, International R&W Show 2014
- 1st Senior 3-Year-Old, All-American R&W Show 2014
- Grand Champion, All-American R&W Show 2014
- 5th Senior 2-Year-Old, International R&W Show 2014
- Nominated All-American Senior 2-Year-Old 2013

er and a solid investment as the Apples were just gaining momentum. Chip Savage housed Danielle as a two-year-old and decided to partner.

Breeder Comments: Amanda Kennedy: "Coming off her champion win at Harrisburg, Danielle looked great for Madison. A few days before the show, Danielle had to be rushed to the University of Wisconsin-Madison Vet Hospital. She was diagnosed with an intestinal blockage, which she eventually passed

on her own. They brought her back to the expo grounds 24-hours before the show and decided she looked good enough to see the show ring that morning. She made the ring and went on to place third. Danielle is due back in July. As excited as we were to watch Danielle develop from a two-year-old to a three-year-old, she has continued to develop since last fall and looks better than ever. We are excited for her to see the show ring this spring and what the future holds after she calves again this summer."



Story: A second generation ShowSpots cow, Scientific Dusty Ray-Red *PO, is the beautiful Colt-P

SCIENTIFIC DUSTY RAE-RED *PO | VERY GOOD-86-USA

Breeder: Scientific Holsteins, Wisconsin (USA)

Owner: Scientific Holsteins, Wisconsin (USA)

Show Results:

- Intermediate Champion, Wisconsin District I Show 2014
- 2nd Senior 2-Year-Old, Minnesota State Fair R&W Show 2014

daughter of Excellent-92 Scientific Decadent Rae (s. Sanchez) and a deep maternal line back to Debuntante Rae. A unique individual, Dusty is red, polled, can show and also produces high genomic offspring!

Her *RC Doorman daughter leads the breed with an impressive +3.64T making her easily

the No. 1 PTAT *RC heifer in the breed following the December 2014 run.

Breeder Comments: Matt Nunes: "Dusty and her sisters will play a huge role in the future of our breeding program. We are continuing to flush Dusty and we have the next generation coming from her daughters by McCutchen (five with two polled), Doorman (three) and Absolute-Red."

CHOOSE YOUR FAVORITE European or North American SHOW COW



ROCCAFARM-DG WINDBROOK BRITT | VG-88-BE 2yr. (MAX)

Breeder: Diamond Genetics (NL) & Roccafarm Holsteins (BE)
Owner: Roccafarm Holsteins (BE)

Show Results:

- Champion Young Cows Ath by Night Show 2014
- Best Udder Young Cows Ath by Night Show 2014

Dairy Mac Breesh, she has several sons in AI, dam to Brendy at Ascol, Snowfall at Zooservis and has 4 sons at Semex! Breesh her grand dam is the World Famous Regancrest-PR Barbie EX-92-

USA. The same family as the 3 x Madison Classwinner Barbara EX-92-USA, Chassity EX-92-USA, Gold Chip, Brokaw, and many others!

Breeder Comments: Ivo Hulsbosch: "Britt is for sure the best cow we ever bred and

owned! She went to 1 show when she was pretty fresh, that was the Ath By Night Show which she won! Britt has everything in her to become a big show star. She has a tremendous frame, with a lot of length in her body, and a deep and open rib with great bone quality and a outstanding udder which is super attached, has great quality and veination and is high and wide in the rear udder! She is open and ready to flush or breed for next show season and sells in the Roccafarm Open House Sale together with her Doorman dtr!"

GALYS-VRAY | VG-88-CH VG-89-MS

Breeder: Vray Holsteins (France)
Owner: Al-Be-Ro Holsteins (IT), Junker (CH) & Staub (CH)

Show Results:

- Res. Grand Champion Swiss Expo 2015
- Jr. Milking Champion Swiss Expo 2014
- Jr. 2-Yr. Old Champion SPACE 2013

a big future and if she develops through like she did she could be the next European- and or World Champion! She is from the Vray

Holsteins herd in France, same herd which also bred the famous Ashlyn Vray. Galys is an Atwood x Damion with several generations VG or Excellent in the back, she comes from a very deep French cow family which also delivered the sire Besne

Buck, Galys is owned now by Junker and Staub from Switzerland and Al-Be-Ro from Italy.

Breeder Comments: E. Junker: "We purchased Galys Vray as a 2yr. old during the French National Show the Space 2013, where she also became Jr. 2-Yr. Old Champion. The reactions about her are incredible, we have many requests for embryos from Galys, but we didn't flush her yet. She is pregnant again."

WILT EXCELLENCE | VG-88-FR

Breeder & Owner: GAEC Wilt (France)

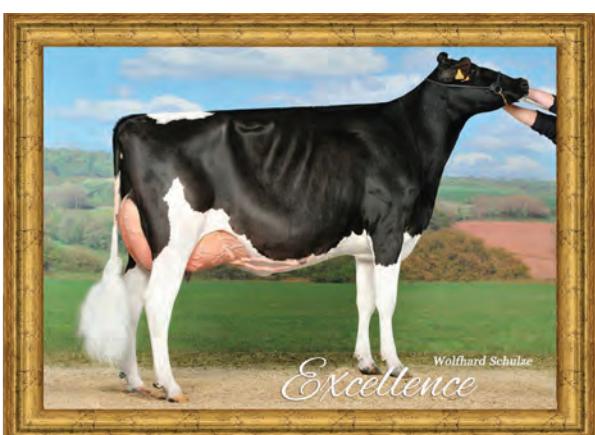
Show Results:

- Champion Best Udder Int. Class Swiss Expo 2015
- 2nd Place Eurogenetique 2014

Swiss Expo 2015! Fantastic pedigree: Fever x Mr. Sam x Encore x Krull Broker Elegance EX-96-USA! This family delivered so many Excellent cows all around the World and GAEC Wilt from

of this family! Excellence her grand dam is the sister to famous cows like Linjet Eileen EX-96, Encore Electra EX-95, Encore Expose EX-95 and more!

Story: Galys-Vray is one of the most spoke about cows in the World. She won Jr. Milking Champion at the Swiss Expo 2014 and was 1st and Reserve Grand Champion at the last Swiss Expo in Lausanne. Everybody who was there agreed, she is one of the greatest cows on the planet today with



Story: One of the best uddered cows in the World! She won Best Udder Int. Class at the

OUR DONORS

numbers + proven cow families



flushing + 2568G
Miles from Minnows flushing + 2495G
Mack from Pattys

S-S-I MILES 7392 10071

GTPI+2568 +1006M +79F +40P +762NM\$ +7.1PL

Sire: Melarry Robust Miles

Dam: S-S-I Shamrock Menna7392 VG-85-2YR (pictured)

1-11 365d 26,870lbM 4.1% 1090F 3.2% 861P

2nd Dam: Roylane Shot Mindy 2079 VG-86 DOM

- Former No. 1 GTPI Cow on Locator List

Next 8 generations VG/EX from the Celsius Minnows

Currently being flushed, inquiries welcome!

ENSENADA MACK POLLY

GTPI+2495 +823M +42F +31P +656NM\$ +7.2PL +1.63T

Sire: Coyne-Farms Srock Mack

Dam: Ensenada Alan Peggy VG-86

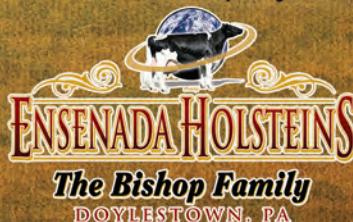
2-02 365d 33,970lbM 4.1% 1376F 3.2% 1140P

2nd Dam: Plushanski Amel Patty EX-93 GMD DOM

- Over 250,000 lbs of milk lifetime

- Dam of Ensenada Taboo Planet

Currently being flushed, inquiries welcome!



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N-SPRINGHOPE MOM Adore

Very Good-86 VG-MS at 2-10 / GTPI+2281

1-11 3x 365d 29,720lbM 4.2% 1243F 3.4% 998P

Sire: Long-Langs Oman Oman

Dam: Vision-Gen Mac Alice VG-88

3-04 3x 273d 27,530lbM 4.4% 1223F 3.4% 934P

2nd Dam: Applouis Jet Stream Alda VG-85 DOM

Next 7 dams VG or EX back to Converse Judy

Adora is currently housed at Sunshine
and on an extensive flush program.

her daughter: **COYNE-FARMS YODER ANNA**

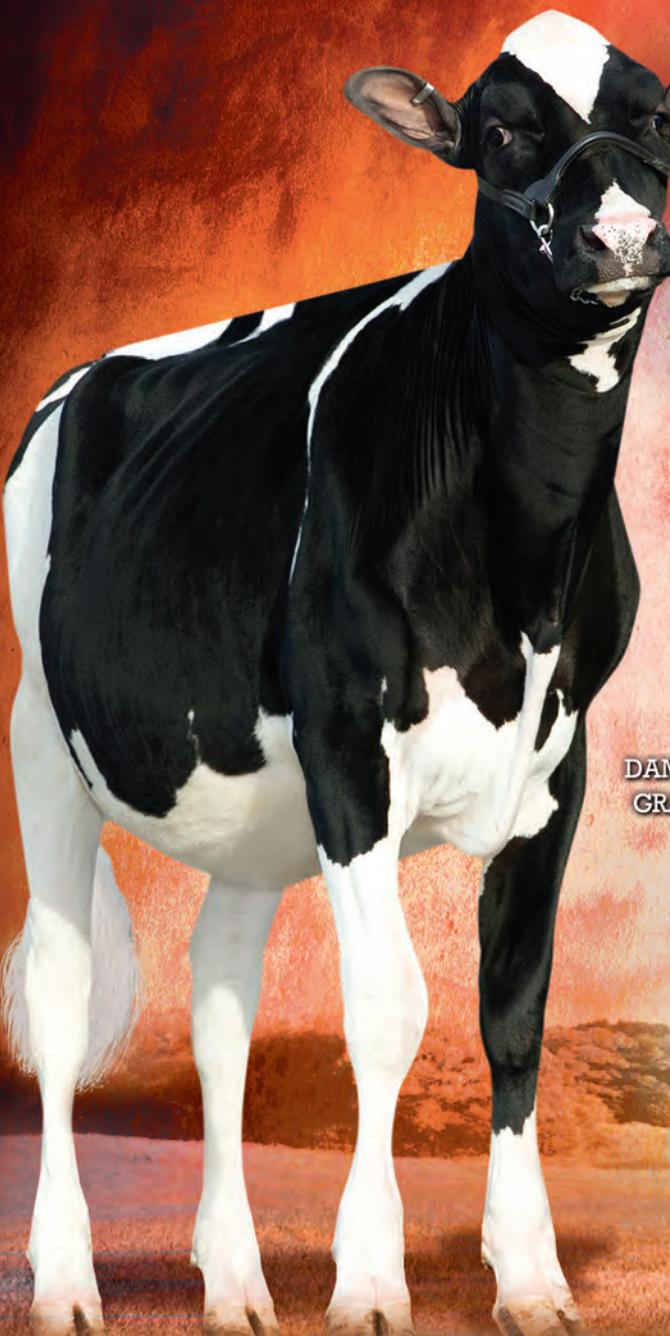
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C A L B R E T T

SUPERSIRE BARB^{*RC}

SIRE: Supersire

DAM: Rainyridge Super Beth *RC VG-86-CAN 2yr.

GRANDAM: All-Canadian Talent Barbara EX-95



THE QUEEN FOR THE R&W BREED

GLPI @ +3404 | DGV Conf. +15 / LPI +3573 | GTPI +2496 | NM \$683 | PTAT +2.34 (12/14)

#1 *RC GLPI heifer World Wide | #1 *RC GTPI (>2 yrs)

HER FIRST RED PROGENY ARE TOPPING THE CHARTS

SONS	DG BORIS RED (s. Olympian) @ Semex	US 12/14 PTAT +2.19 (UDC +2.21) / GTPI +2440	Top 3 R&W GTPI bull!
DAUGHTER	DG BORIS RED (s. Olympian) @ Select Sires	US 12/14 PTAT +2.35 (UDC +2.63) / GTPI +2400	Huge type and total index
	MS DG-T M Brandy-RED (s. Debutant)	GTPI +2474 / RZG 160	One of the highest R&W RZG / GTPI's



owned by Diamond Genetics & Partners
Incl: Anderstrup Holsteins (DK) & Drakkar Holsteins (FR)

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→ More milk from dry matter

The hot word in international dairy at the moment is: efficiency. Next to feed quality and cow comfort, breeding also has a share in making cows more efficient. A feed efficiency index has recently been added to the TPI formula and in the Netherlands, feed intake is also a new breeding value.

With higher prices for feed, a growing worldwide population and a static amount of arable land, farmers need cows that produce more milk from every pound of dry matter. Simply stated, cows with a higher feed efficiency make more money. An added bonus to increased feed efficiency is that fewer nutrients will be excreted in manure, which beneficially affects both economic and environmental efficiency.

Defining feed efficiency

Feed efficiency (FE) is a simple measure to determine the ability of cow to turn feed nutrients into milk or milk components. Forages have the biggest effect on feed efficiency as there is a direct relation between forage digestibility and feed efficiency. As feed is the largest expense on a dairy farm, feed efficiency always has been of interest to dairy producers. Currently it's a topic of major interest, as the prices of feed continue to rise in the U.S. and also in the EU where quotas will end in early April 2015.

Stage of lactation has a direct influence on feed efficiency. Fresh cows will have a higher FE indicating that they are losing weight. At the end of the lactation, FE is lower as cows are putting on weight. Thus, the average days in milk of the herd should be taken into account when evaluating FE. Other factors include lactation number (older cows have a higher feed efficiency); cow comfort (overcrowding and extreme temperatures give a lower feed efficiency) and – though low in heritability - breeding is also a factor as cows (and their sires) show differences.

Therefore, feed efficiency is now a factor for breeding organizations. It's not a coincidence that the new TPI formula takes feed efficiency into account and in the Netherlands feed intake is also in the picture. Other countries, like Australia, are examining the best way to introduce it into their national systems.

Feed efficiency in TPI

Last December, the TPI formula was updated with a base change and a feed

efficiency index was added to the formula. "It will bring more focus on this important trait," said Tom Lawlor, Director of Research and Development at Holstein USA. When asked how breeding can contribute to feed efficiency, Lawlor explained, "We notice differences within the population. Cows born in 2010 were divided in a low and high group based upon the new TPI formula. We see dramatic differences in both yield and reproductive performance. The difference in milk production is valued at \$300 per cow per lactation. Cows producing more milk have a greater appetite and are slightly bigger in size resulting in higher feed and maintenance costs.

Tom Lawlor, Holstein USA

"Feed efficiency takes not only the higher milk production, but also the higher costs into account. The net result is that the top TPI cows are more profitable and more efficient."

The weight of feed efficiency in the TPI formula is three percent at this time. "It's a small amount," Lawlor admits. "This way we get feed efficiency introduced so farmers will get familiar with it. The key is that we have used the correct economic factors." Lawlor said. As these economic factors are further refined, the emphasis on feed efficiency will grow. "From fat and protein more to feed efficiency," predicts Lawlor.

Pressure on stature

The question is: Where do the values of the feed efficiency come from? "We have to thank the researchers of USDA. While changing the Net Merit formula, there was background information on feed efficiency. It's a worldwide issue, so they have looked more closely," states Lawlor.

The feed efficiency component in the TPI formula shows links between traits. "It has a correlation with body size and production," Lawlor adds. A larger and higher producing cow is eating more, so there are more input costs. It costs more to maintain and house that cow and this is also put into consideration.

Does it mean that we don't want bigger cows? "Or do they justify their bigger size with more milk production?" questions Lawlor. "We are not going to discriminate against bigger cows nor are we trying to get them bigger. The selection for high milk yield is the reason cows got bigger."



Dutch approach: feed intake

In the Netherlands, feed efficiency is also the talk of the town. CRV has introduced the trait: feed intake. René van der Linde, Senior Scientist at CRV points that the basis for this value is accurate cow information. "Unique information, we are the first in the world," states Van der Linde.

Wageningen Livestock Research has been measuring feed intake on their test farms since the early 1990s. Van der Linde mentions that this data got more attention as the interest in feed intake grew. For a long time, feed efficiency wasn't a real issue in Europe. "There was feed enough, and the prices were not very high," shares Van der Linde. However, as the quota system ends and dairy farmers in Europe focus on producing more milk for less feed cost. "The ability to select young bulls with a high feed efficiency puts an extra dimension in breeding. For farmers though, the breeding value of feed intake is not enough," Van der Linde adds. "You want to make a combination for example with milk production and also durability. Therefore, we made the Better Life Efficiency, a lifetime efficiency index, which includes the feed intake."

Finding the efficient cow

With a RIC (roughage intake control) the feed intake of about 3000 cows was put into a database. Van der Linde explains, "This system weighs the feed and as all cows are recognized, you can combine the feed intake with the milk production. Cows with a high production obviously eat more feed, but we are especially interested in the efficiency of the cow - how much milk does the cow produce per kilogram of feed consumed. For example, a cow you expect to eat four more kilos of dry matter per day according to her milk production and maintenance requirements, but she only eats three. These are the interesting ones."

Van der Linde adds that feed intake as a single trait is moderately reliable. "We use milk production and body weight as predictive traits for feed intake and get a 55 percent reliability with young genomic bulls." The more information included in the genetic evaluation for feed intake, the bigger the differences between bulls, signals Van der Linde.

René van der Linde, CRV

"The variation increases to 0.5 kilo dry matter per day more or less feed eaten than expected. Converted it's about 10 cents per cow per day, so with 365 days and a lot of cows, it can be thousands of euros per farm per year."

CRV linked the specific cow characteristics to the genomics. "We keep following cows in their feed intake to make the genomic prediction more accurate," Van der Linde says and adds that sensors could be helpful as well to measure the feed intake. "We have sensors that register feeding time and the time cows are chewing their cud." Even the option of measuring feed intake through milk samples seems promising, certifies Van der Linden. "We are looking at an international project to include all the data available from other countries like Germany, Ireland, the UK, Canada, the U.S., Australia and New Zealand." With data of 6000 extra animals (from 10 different countries) it's possible to introduce a breeding value. "For each single country, it's not enough information to make a breeding value. In our system all this data

comes together and makes it reliable and usable for farmers," states Van der Linde.

Energy converted to milk

The CRV breeding indicator, Better Life Efficiency (BLE), indicates how much of the lifetime feed intake of the cow is converted into milk. The feed intake of the cow includes the feed that is needed for raising, maintenance and production making BLE a lifetime efficiency index. The lifetime feed intake in BLE is based on the breeding value for feed intake.

Better Life Efficiency shows the improvement or decline in efficiency of your cattle. The BLE of a bull may for instance add eight percent. Since a bull transmits only half of his genes, daughters of this bull produce four percent more milk per every kilogram of feed the cows eat during her life. If a cow has a lifetime milk production of 30,000 kilograms of milk, this means that the daughter produces 1,200 kilograms of milk more from the same amount of feed. Given a milk price of € 0.30 per kilogram, this amounts to € 360 more profit during her lifetime. Cows with a high milk production, high persistency, high rate of maturity, high longevity, short calving interval and lower body weights are the most efficient ones. If you look at these different indicators, you'll notice that most of them also have a relation with a high lifetime production. Therefore breeding for high lifetime production helps a great deal to increase the efficiency.

TPI: updated

Updating the TPI formula is necessary to ensure the future success of the Holstein breed. Trends between 2005 and 2010 show an improvement in production. Subsequently, the increase in production slowed with more emphasis on conformation, health traits and fertility. When selecting with TPI, several traits are improved at the same time - even antagonistic traits like production and fertility. With the new formula, production is still heavily weighted in TPI but only while maintaining the progress in fertility. "Production won't reverse," Lawlor says. While he agrees that the TPI formula has included a lot of characteristics, it has always been structured to make progress in necessary areas. "Fortunately the traits are more and more categorized, like udder, feet and legs and fertility. That makes it easier to understand and yes, I suspect feed efficiency will grow in seriousness over time."



The value 2138 adjusts for our periodic base change, allowing TPI values to be comparable across time.
Formula last updated December 2014

PTAP = PTA Protein	PTAF = PTA Fat
FE= Feed Efficiency	PTAT = PTA Type
D F= STA Dairy Farm	UDC = Udder Composite
FLC = Feet & Legs Composite	PL = PTA Productive Life
SCS = PTA Somatic Cell Score	FI= Fertility Index
DCE = PTA Daughter Calving Ease	DSB = PTA Daughter Stillbirth
Weighting of Major Categories	
Production	46%
Health & Fertility	28%
Conformation	26%

The new Feed Efficiency (FE) value rewards cattle with the ability to produce large volumes of milk without having to consume a great deal of feed, based on the following formula:

$$\text{FE} = (\text{Dollar value of milk produced}) - (\text{Feed costs for extra milk}) - (\text{Extra maintenance costs})$$

Building on a

Kevrel Oman **MEMPHIS**
536HO00353 | Very Good-88
Oman x Kevrel Morty Mia EX-90 3E DOM
GTPI+2045 +709M +32F +31P +44T

Missy, Mia, May, Mia and Miami © Lea McCullough; Shottle May © Billy Heath



KEVREL COLBY MISSY

Excellent-90 EX-MS
Colby x Kevrel Morty Mia EX-90 3E DOM
2-11 2x 365d 24,920lbM 4.9F 1232F 3.8% 952P
- Maternal sister to MEMPHIS

KEVREL COLBY MIA

Excellent-91 EX-MS
Colby x Brandt-View BW Marsh Mia EX DOM
4-07 2x 365d 27,520lbM 4.4% 1224F 3.2% 885P

KEVREL PERFORMER MAY

Very Good-86 VG-MS
Performer x Brandt-View BW Marsh Mia EX DOM
1-11 2x 305d 24,380lbM 3.6% 879F 2.9% 695P

Great Cow Family!



KEVREL SHOTTE MIA

Excellent-93 EEEEE 2E

Shottle x Brandt-View BW Marsh Mia EX DOM

5-07 2x 365d 29,790lbM 4.3% 1281F 3.2% 955P

KEVREL MODEST MIAMI

Excellent-93 EEEEE 2E

Colby x Brandt-View BW Marsh Mia EX DOM

6-04 2x 365d 26,190lbM 4.6% 1207F 3.4% 886P

KEVREL SHOTTE MAY

Excellent-94 EEEEE DOM

Shottle x Brandt-View BW Marsh Mia EX DOM

5-03 2x 365d 34,400lbM 4.1% 1423F 3.2% 1117P

- owned by Steve Lantz

All of these cows have sons on test and several with embryos available.

*We are now working with the 7th generation EX-MS
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italian style

GALACTICO

GALACTICO ET TV TL TY - DEUM000356670067

12-2014 GPFT 3335 GTPI 2454

GALAXY X BOOKEM X SHOTTLER X GOLDWYN



GALACTICO ET TV TL TY

Dam: VAL-BISSON BOOKEM DONA VG86

Doorman full sister

NE
SEmenzoo

RODANAS

SHOLBRA INSEME RODANAS TY - NLDM000884054393

12-2014 GPFT 3533 GTPI 2517

DOORMAN X SNOWMAN X BOLTON X O-MAN



HOLBRA INSEMME RODANAS TY

2nd Dam: HOLBRA PAULONA VG85

Backed by Mark Prudence cow family

XT GENERATION

Semenzoo italy

→ Genomic Giants Canada

Top 25 GLPI Cows (Canadian-owned)

(December 2014)

Name	Sire Stack	Family	GLPI	Conf	Owner		
STE ODILE MANOMAN MODEL SAPHIR	Man-O-Man x Baxter x Goldwyn	Comestar Laurie Sheik	3481	12	Ferme Ste. Odile Inc		
SULLY ROBUST 720	Robust x Planet x Shottle	Sully Shottle May	3439	8	Bryhill Farm		
LARCRST CINERGY	Robust x Ramos x shottle	Larcrest Cosmopolitan	3312	7	Morsan Farms		
VELTHUIS S G SNOW EVENING	Snowman x Planet x Shottle	Whittier-Farms Lead Mae	3305	17	Silverridge Farms Ltd, Sjendi Farms		
VELTHUIS SUPERSONIC ALYSSA	Supersonic x Man-O-Man x Goldwyn	MD-Delight Durham Atlee	3285	15	Boldi Inc.		
STE-ODILE MANOMAN MOD PLATINE	Man-O-Man x Baxter x Goldwyn	Comestar Laurie Sheik	3279	11	Ferme Ste. Odile Inc		
MS LOOKOUT PESC BKM BRIA	Bookem x Manoman x Goldwyn	Ralma Juror Faith	3251	12	Donnandale Farms		
STE ODILE SUDAN MODEL VENUS	Sudan x Man-O-Man x Baxter	Comestar Laurie Sheik	3249	10	Ferme Ste. Odile Inc		
LINDENRIGHT BRADNICK MOOVIN ON	Bradnick x Goldwyn x Dundee	Stadacona Outside Abel	3239	21	Lindenright		
STE ODILE MOON MODEL LUNA	Moon x Man-O-Man x Baxter	Comestar Laurie Sheik	3237	11	Ferme Ste. Odile Inc		
STE ODILE MANIFOLD MODEL JADE	Manifold x Baxter x Goldwyn	Comestar Laurie Sheik	3235	7	Ferme Ste. Odile Inc		
MARYCLERC SNOWMAN CRYSTAL	Snowman x Baxter x Goldwyn	Ralma Juror Faith	3233	16	Gillette, Maryclerc, Leclerc, Bonnacueil, DPR		
VELTHUIS SG SNOW EVENT	Snowman x Planet x Shottle	Whittier-Farms Lead Mae	3231	17	Silverridge Farms Ltd, Sjendi Farms		
STANTONS ESCAPED BOOKEM	Bookem x Manoman x Outside	Whittier-Farms Lead Mae	3209	14	Stanton Brothers LTD		
STANTONS BOOKEM EPIDEMIC	Bookem x Manoman x Outside	Whittier-Farms Lead Mae	3200	8	Stanton Brothers LTD		
SULLY HARTFORD SNWMN 282	Snowman x Planet x Shottle	Sully Shottle May	3191	13	Tinber Hostein and Joubert		
NEWWORLD TRIGGER LISANNE	Trigger x Bolton x Freelance	Comestar Laurie Sheik	3189	8	Hessholm, Newworld and Brabantdale		
STANTONS FREDDIE CAMEO	Fredie x Lucky Star x Moto	Sher-Est S-Wind Saturday	3187	6	Stanton Brothers LTD		
LEOTHE SUDAN DIFFERANTE	Sudan x Baxter x Mr Sam	Venoit Yvonne Volcan	3184	11	Ferme Leothe		
CALBRETT MANOMAN ESTER	Man-O-Man x Shottle x Oman	Whittier-Farms Lead Mae	3176	11	Boldi Inc		
COMESTAR LAUTAMISHA SNOWMAN	Snowman x Bolton x Titanic	Comestar Laurie Sheik	3167	16	Comestar Holsteins		
BEAUCOISE PLANET PLANE	Planet x Bolton x Rolex	Beaucoise Inquirer Citation	3163	11	Gen-I-Beg		
REGANCREST RBST BLOSSOM	Robust x Goldwyn x Shottle	Regancrest-PR Barbie	3163	12	Mapleview Farms		
STANTONS EB ROBUST RAINBOW	Robust x Bolton x Shottle	Whittier-Farms Lead Mae	3154	10	Stanton Brothers LTD		
PONDE FREDDIE EMIE	Freddie x Shottle x Outside	Whittier-Farms Lead Mae	3153	7	Ferme Malic and Ponderosa		
	Sully Robust 720 GP-83 Ransom daughter +2711G		Velthuis S G Snow Evening VG-87 Dam of Wickham and Endure		Lindenright Bradnick MoovinOn VG-87 No. 1 Conformation Cow in Canada		Stantons Freddie Cameo VG-85 Dam of Camaro and Catalyst

Top 25 Conformation Cows (Canadian-owned)

(December 2014)

Name	Sire Stack	Family	GLPI	Conf	Owner
LINDENRIGHT BRADNICK MOOVIN ON	Bradnick x Goldwyn x Dundee	Stadacona Outside Abel	3239	21	Lindenright
VELTHUIS SG C ATWOOD BETHANY	Atwood x Snowman x Shottle	Brooks Shoal	2822	19	Sjendi & Claytoncrest
MORSAN BRADNICK G ANGIE	Bradnick x Goldwyn x Damion	Stadacona Outside Abel	2789	19	Sledgestar
MASSICO BRADICK CARLA	Bradnick x Goldwyn x Lheros	Boulet Aerostar Chanel	2755	19	Massicotte Holstein
JK EDER-I SNOWMAN CINDERELLA	Snowman x Bolton x Shottle	Glenridge Citation Roxy	2748	19	Arcadia Farms
WINTERBAY WINDBROOK APPLE	Windbrook x Goldwyn x Outside	Stadacona Outside Abel	2702	19	JM Valey Holstein
EDG CLAIRE CLING	Numero Uno x Atwood x Shottle	Pine-Shelter Cheyenne	3033	18	Blondin, Crasdale, Zimmer, St. Jacobs, Tolamika
VELTHUIS SG C ATWOOD BETH	Atwood x Snowman x Shottle	Brooks Shoal	2783	18	Sjendi & Claytoncrest
CLAYNOOK TALULLA WINDBROOK	Windbrook x Goldwyn x Allen	Claynook Opal Aerostar	2763	18	Claynook Farms
WINTERBAY WINDBROOK ABEL	Windbrook x Goldwyn x Outside	Stadacona Outside Abel	2698	18	Winterbay Farms
KINGSWAY WINDBROOK CITALIS	Windbrook x Shottle x Goldwyn	Kingsway Lheros Chelsie	2698	18	Walz Acre and Glenalcomb
LESPERRON BOULDER BREEZEL	Boulder x Sanchez x Goldwyn	Regancrest-PR Barbie	2686	18	Sleegerdale Farms Ltd
MS BRANDYS BLISS	Gold Chip x Shottle x Regiment	Kamps-Hollow Altitude	2666	18	Bosdale Farms
PIERSTEIN DEMPSEY RAINSTONE	Dempsey x Shottle x Morty	Dream&Do Eagle Liberty	2607	18	Ferme Leothe
FILIBER WINDBROOK BABIE	Windbrook x Shottle x Goldwyn	Comestar Laurie Sheik	2590	18	Ferme Filiber
LOOKOUT-PESCE LYRIC	Bradnick x Atwood x Shottle	Comestar Laurie Sheik	2549	18	Shadynook and Marvie
GENO BRETT BRISE	Brett x Duplex x Champion	Braedale Gypsy Grand	2437	18	Ferme Geno Inc
VIEUXSAULE SEAVER CALINA	Seaver x Allen x Outside	Vieuxsaule Allen Dragonfly	2327	18	Ferme du Vieux Saule
RUSTOWIL GOLDCHIP ROXBY	Gold Chip x FBI x Stormatic	Glenridge Citation Roxy	2156	18	Mark Moreland
VELTHUIS GOLDCHIP BLINGBLING	Gold Chip x Snowman x Shottle	Brooks Betty	2514	18	Westernrose
GARAY WINDBROOK DELIMO 2114	Windbrook x Goldwyn x Durham	Snow-N-Denises Dellia	2751	18	Ferme Delestrie
GARAY WINDBROOK DELICE	Windbrook x Goldwyn x Durham	Snow-N-Denises Dellia	2751	18	Ferme Delestrie
JEANLU DEMPSEY BOREAL	Dempsey x Stormatic x Gibson	Jeanlu Rudolph Black Rose	2562	18	Ferme Des Sommets
DUCKETT-SA HERO FINA	Hero x Atwood x Roy	Harvue Roy Frosty	2679	18	Craigcrest Holsteins
VAL-BISSON CONTRAST ILLLOGIQUE	Contrast x Goldwyn x Finley	Loganway Mark Delicious	2756	17	Ferme Jaquet Inc.

Top 25 GPA-LPI Heifers (Canadian-owned <9 months old as of December 1, 2014) (December 2014)

Name	Sire Stack	Family	GLPI	Conf	Owner
STE ODILE BALISTO MODEL ZEPHIR	Balisto x Man-O-Man x Baxter	Comestar Laurie Sheik	3588	13	Ste-Odile & Ferme Jean-Baptiste Lepage
CLAYNOOK COLITA BOMBERO	Bombero x Mogul x Man-O-Man	Regancrest-PR Barbie	3580	16	Claynook Farms Ltd.
PROGENESIS KINGBOY FAITH	Kingboy x Mogul x Man-O-Man	Markwell Bstar E Raven	3555	16	Progenesis LP
BRYHILL PURE MADEMOISELLE	Pure x Robust x Planet	Sully Shottle May	3520	13	Bryhill Farm
BOLDI V DAVINCI ARIANNE	Davinci x Sudan x Man-O-Man	MD-Delight Durham Atlee	3519	17	Boldi Inc.
BRYHILL DAVINCI NAVARRA	Davinci x Supersire x Super	Peckenstein Terry Nike	3507	12	Bryhill Farm
LEJEUNE KINGBOY PIPPA	Kingboy x Mogul x Bookem	Welcome Aaron Penel	3501	13	Lejeune and RockyMountain
CLAYNOOK CHESLEY KINGBOY	Kingboy x Mogul x Man-O-Man	Regancrest-PR Barbie	3481	18	@Claynook Farms Ltd.
RONELEE BALISTO DAYSTAR	Balisto x Facebook x Outside	Ronelee Outside Dabble	3480	12	Progenesis LP
BOLDI DAVINCI ELANA	Davinci x Man-O-Man x Shottle	Whittier-Farms Lead Mae	3476	14	Boldi Inc.
BLONDIN TJR RACER AMELIA	Racer x Mogul x Freddie	Morningview Converse Judy	3471	14	Ferme Blondin and TJR Genetics
BLONDIN TJR RACER ABIGAIL	Racer x Mogul x Freddie	Morningview Converse Judy	3471	14	Ferme Blondin and TJR Genetics
BRYHILL FLAME MAYA	Flame x Robust x Planet	Sully Shottle May	3471	11	Bryhill Farm
STANTONS DAVINCI RAIN	Davinci x Robust x Bolton	Whittier-Farms Lead Mae	3469	16	Stanton Brothers LTD
COMFORT KINGBOY PRINCESS	Kingboy x Supersire x Man-O-Man	Aija Out Joy	3468	13	Comfort Holsteins and Thurler
STE ODILE GREENWAY MOD ATHENA	Greenway x Man-O-Man x Baxter	Comestar Laurie Sheik	3465	15	Ste Odile and Jean-Baptiste Lepage & Fils Inc.
MAPEL WOOD DAVINCI LEEZA	Davinci x Man-O-Man x Goldwyn	Lylehaven Lila Z	3458	13	Vogue Cattle Co.
BRYHILL PURE NICKELODEON	Pure x Supersire x Super	Peckenstein Terry Nike	3449	13	Bryhill Farm
PROGENESIS PURE NADALIA	Pure x Supersonic x Atwood	De-Su BW Marshal Georgia	3447	17	Progenesis LP
BRABANTDALE DAVINCI LIPETZKY	Davinci x Trigger x Bolton	Comestar Laurie Sheik	3440	16	Hessholm, Newworld and Brabantdale
COMESTAR LAUMAUDE DAVINCY	Davinci x Mayfield x Man-O-Man	Comestar Laurie Sheik	3436	14	Comestar Holsteins
PROGENESIS HALOGEN KARMA	Halogen x Mogul x Man-O-Man	Art-Acres Kay	3434	16	Character Holsteins
PROGENESIS BOMBERO MARY	Bombero x Predestine x Snowman	Sully Shottle May	3428	14	Progenesis LP
STANTONS JUNIOR EVENT	Main Event x Mogul x Freddie	Sher-Est S-Wind Saturday	3428	15	Stanton Brothers LTD
IHG JACEY GRACE	Jacey x McCutchen x Super	Roylane Leadman Glory	3426	17	Westcoast Holsteins

Top 25 GPA-LPI Heifers (Canadian-owned 9-30 months old as of December 1, 2014) (December 2014)

Name	Sire Stack	Family	GLPI	Conf	Owner
SILVERRIDGE V MUNITION ERLINA	Munition x Snowman x Planet	Whittier-Farms Lead Mae	3505	13	Sil verridge Farms Ltd, Sjendi Farms
WELCOME MOGUL PATTIS	Mogul x Bookem x Jose	Welcome Aaron Penel	3502	10	RockyMountain Holsteins
SILVERRIDGE V DOORMAN ERUPT	Doorman x Snowman x Planet	Whittier-Farms Lead Mae	3477	19	Sil verridge Farms Ltd, Sjendi Farms
CLELOR SUPERSIRE BLADE	Supersire x Man-O-Man x Baxter	Quietcove Valiant Fawn	3471	11	Bryceholme, Maple Lawn Farm
PROGENESIS ENFORCER PAT	Enforcer x Cameron x Planet	Walkup Bell Lou Etta	3467	12	Progenesis LP
SEAGULL-BAY ALEXA L	Supersire x Dorcy x Ramos	Briarpatch-R	3461	8	Morsan
ALNA MOGUL ROSA	Mogul x Man-O-Man x Elegant	Whittier-Farms Outside Roz	3459	16	Alta Genetics
SILVERRIDGE V MUNITION EARWIG	Munition x Snowman x Planet	Whittier-Farms Lead Mae	3450	14	Sil verridge Farms Ltd, Sjendi Farms
PES009 SUPERSIRE BREANNE	Supersire x Bookem x Man-O-Man	Ralma Juror Faith	3442	13	Ricardo Pesce
SILVERRIDGE V MCCUT ENTRANCED	McCutchens x Snowman x Planet	Whittier-Farms Lead Mae	3439	19	Sil verridge Farms Ltd, Sjendi Farms
SILVERRIDGE V MCCUT ENCHANTED	McCutchens x Snowman x Planet	Whittier-Farms Lead Mae	3439	19	Sil verridge Farms Ltd, Sjendi Farms
COMESTAR LAUTALVA MUNITION	Munition x Snowman x Bolton	Comestar Laurie Sheik	3438	13	Comestar Holstein
LOOKOUT PESCE PONDE KREED	Mogul x Oman x Shottle	Art-Acres Kay	3432	14	Progenesis LP
SILVERRIDGE V MOGUL EVANNIE	Mogul x Snowman x Planet	Whittier-Farms Lead Mae	3417	16	Sil verridge Farms Ltd, Sjendi Farms
OCD MOGUL FUZZY NAVAL	Mogul x Man-O-Man x Shottle	Markwell Bstar E Raven	3417	15	Progenesis LP
SPEEK-NJ-I SUPERSIRE CALYPSO	Supersire x Freddie x Planet	Larcrest Cosmopolitan	3412	8	Bryhill Farms Inc.
SILVERRIDGE V MOGUL EVON	Mogul x Snowman x Planet	Whittier-Farms Lead Mae	3411	18	Sil verridge Farms Ltd, Sjendi Farms
VIEW-HOME MCC FOUND	McCutchens x Robust x Zenith	Wesswood-HC Rudy Missy	3409	15	Claynook Farms Ltd.
COMPASS-TRT AMRICA JABRA	Jabir x Robust x Planet	Wesswood-HC Rudy Missy	3409	5	Westcoast Holsteins
BOLDI V MOGUL ELITE	Mogul x Man-O-Man x Shottle	Whittier-Farms Lead Mae	3404	13	Boldi Inc.
SILVERRIDGE V MUNITION EVALYN	Munition x Snowman x Planet	Whittier-Farms Lead Mae	3399	13	Sil verridge Farms Ltd, Sjendi Farms
GILLETTE MOGUL CARREL	Mogul x Iota x Baxter	Ralma Juror Faith	3387	16	Ferme Gillette
WOODCREST MOGUL ANNA	Mogul x Freddie x Jet Stream	Morningview Converse Judy	3381	13	Ferme Blondin and TJR Genetics
LARCREST-I MOGUL TIGNANELA	Mogul x Observer x Ramos	Larcrest Juror Chanel	3380	14	Triple Crown Genetics
BOLDI V FLAME ANYSSA	Flame x Supersonic x Man-O-Man	MD-Delight Durham Atlee	3380	16	Boldi Inc.

Top 15 GPA-LPI Red/*RC Heifers (Canadian-owned under 24-months as of December 1, 2014)

Name	Sire Stack	Family	GLPI	Conf	Owner
DUDOC EL BOMBERO BOBO *RC	Bombero x Mogul x Larkin	Aldonhill Brilliance	3395	15	Ferme Du Doc
FIREBLADE SUPERSIRE BRIELLE *RC	Supersire x Super x Talent	Rainyridge Tony Beauty	3263	10	Fireblade Holsteins
FIREBLADE SUPERSIRE BAYLEIGH *RC	Supersire x Super x Talent	Rainyridge Tony Beauty	3251	12	Fireblade Holsteins
BLONDIN DAVINCI APPLETINI *RC	Davinci x Numero Uno x Goldwyn	Kamps Hollow Altitude	3240	18	Blondin, Ransom Rail and Purple Fever
BLONDIN DAVINCI APPLECURST *RC	Davinci x Numero Uno x Goldwyn	Kamps Hollow Altitude	3240	18	Blondin, Ransom Rail and Purple Fever
MS SUNVIEW COIN SUNBOW *RC	Cashcoin x Snowman x Planet	Glen Drummond Splendor	3232	11	Progenesis LP
FORTALE DAVINCI BRAINI *RC	Davinci x Numero Uno x Superstition	Rainyridge Tony Beauty	3231	16	Ferme Frotale
VIDIA ENFORCER MEAVEA *RC	Enforcer x Snowman x Goldwyn	Eric-Dew Mars Marcella	3205	16	Ferme Vidia
COMPASS-TRT AMERICA LILY *RC	Long-P x Robust x Planet	Wesswood-HC Rud Missy	3185	10	Brandshaven, Willvern and Brechtview
DUDOC MOGUL BLESSURE *RC	Mogul x Larkin x Altivo	Aldonhill Brilliance	3172	14	Ferme Du Doc
VALRUEST BREKEM LOLA *RC	Brekem x Infrarouge x Shottle	Comestar Laurie Sheik	3157	13	Ferme Valruest
VENTURE SUPERSIRE SNOW *RC	Supersire x Shottbolt x Goldwyn	Venture Goldwyn Soup	3152	7	Venture Genetics
VALRUEST BREKEM LAILA-RED	Brekem x Infrarouge x Shottle	Comestar Laurie Sheik	3131	12	Ferme Valruest
COMPASS-TRT MISS USA *RC	Long-P x Robust x Planet	Wesswood-HC Rud Missy	3115	8	Bryhill Farm Inc
MORSAN MORGAN BAMBI 1641 *RC	Morgan x Snowman x Mr Burns	Aldonhill Brilliance	3112	10	Westcoast
FIREBLADE BREKEM AISLING-RED	Brekem x Numero Uno x Regiment	Kamps Hollow Altitude	3109	15	Fireblade Holsteins

Genomic Giants USA

Below are sub-set (not all-inclusive) lists created by Holstein Plaza of the Top 10,000 TPI Cows and Top Genomic lists generated by and purchased from Holstein Association USA. TPI ®, GTPI ® and all variations are registered servicemarks of Holstein Association USA, Inc.

Top 25 GTPI Cows (Locator List scored GP-83 or higher)

(December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
COOKIECUTTER MOG HANKER	Mogul x Man-O-Man x Goldwyn	Snow-N-Denises Dellia	2571	638	3.14	Siemers Holsteins
DE-SU 1438	Shamrock x Man-O-Man x Ramos	Clear-Echo Hershl D-Rac 822	2564	652	2.55	De-Su Holsteins, LLC
PINE-TREE 2149ROB7 4846	Robust x Zenith x Shottle	Wesswood-HC Rudy Missy	2528	696	1.75	Country Dairy
S-S-I BOOKEM MODEST07269	Bookem x Shottle x Oman	Lynmead Celsius Minnow	2524	669	1.82	Buschur Dairy Farms
LADYS-MANOR MOG AMOIRA	Mogul x Planet x Goldwyn	Ladys-Manor Amelia O	2520	702	2.15	My Ladys Manor Farm
S-S-I ROBUST DESIGN 7220	Robust x Oman x Duster	Niclo Bells Candy	2512	712	1.41	Brand Dairy Farm
OCD MOGUL JENNA FISCHER	Mogul x Goldwyn x Durham	Markwell Bstar E Raven	2503	583	3.31	Oakfield Corners Dairy
BACON-HILL MOGUL PAIGE	Mogul x Bowser x Goldwyn	Welcome Aaron Penel	2501	622	2.26	Midas Touch Genetics
PINE-TREE 4233 MOGU 5488	Mogul x Die-Hard x Shottle	Wesswood-HC Rudy Missy	2499	652	2.43	Pine Tree Dairy
DE-SU 1912	Mogul x Man-O-Man x Ramos	Clear-Echo Hershl D-Rac 822	2497	598	2.81	Siemers Holsteins
DYMENTHOLM SUNVIEW SASSY *RC	Epic x Planet x Bolton	Des-Y-Gen Planet Silk	2492	634	2.04	Speek-NJ Holsteins
S-S-I MOGUL MAYHEM 7963	Mogul x Ramos x Oman	Hurtgenlea Dante Marissa	2491	657	1.89	Woodcrest Dairy LLC
S-S-I MOGUL WHISK	Mogul x Bowser x Lauden	Juniper Outside Wish	2490	687	1.91	Woodcrest Dairy LLC
REGANCREST MGUL BRESHANA	Mogul x Mac x Shottle	Regancrest-PR Barbie	2481	615	2.2	Kellercrest Reg. Hol.
S-S-I MOGUL OSANNA 7950	Mogul x Man-O-Man x Shottle	Vision-Gen Omega	2477	600	2.33	Zimmerview Dairy
DE-SU 1237D	Altalota x Planet x Wizard	Pen-Col Mtoto Dima	2475	697	1.8	De-Su Holsteins, LLC
MORNINGVIEW ROBUST RADIO	Robust x Baxter x Goldwyn	Glenridge Citation Roxy	2475	697	2.15	Morningview Holsteins
ROYLANE BOOKEM MEG 5457	Bookem x Oman x Manat	Lynmead Celsius Minnow	2474	648	1.73	Gary and Bruce Roylane
LADYS-MANOR GRAF LA LA	Grafeeti x Super x Shottle	Glen-Toctin Aaron Lillith	2473	623	2.14	My Ladys Manor Farm
LADYS-MANOR DORCY ODA	Dorcy x Auden x Outside	Ladys-Manor Ruby Jen	2471	652	2.19	My Ladys Manor Farm
FARNEAR LITE MORNING	Mogul x O-Style x Mac	Honeycrest Blkstar Kathryn	2470	601	2.46	Farnear Holsteins
LARCREST CAGNEY	Facebook x Planet x Ramos	Larcrest Juror Chanel	2468	660	1.5	Peak Genetics
SEAGULL-BAY MISS AMERICA	Robust x Planet x Shottle	Wesswood-HC Rudy Missy	2467	702	1.24	ABS Global
LARCREST CABOODLE	Robust x Mac x Outside	Larcrest Juror Chanel	2466	668	1.65	Larcrest Holsteins
END-ROAD MOGUL MORGAN	Mogul x Super x Shottle	End-Road Rubytom Mimi	2461	610	2.05	End-Road Farm






Cookiecutter Mog Hanker VG-87
Sold for \$120,000 Party at Planet

Ladys-Manor Mog Amoira GP-83
+2550G *RC Olympian son

Bacon-Hill Mogul Paige VG-86
+2611G Jacey son

Morningview Robust Radio VG-87
Unique sire stack back to Roxy

Top 25 GTPI Calves (<9 months old as of December 1, 2014)

(December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
BLUMENFELD TROY 4747-ET	Troy x Day x Sharky	Deervue-Acres Outside Robyn	2776	899	2.18	Progenesis LP
GOLD-N-OAKS MVP ARIA2815-ET	MVP x Epic x Ramos	Gold-N-Oaks S Marbella	2759	817	2.87	John & Judy Swenson
S-S-I MONT 8679 10721-ET	Montross x Supersire x Bookem	Lynmead Celsius Minnow	2756	836	2.86	Select Sires, Inc.
MS OCD HALOGEN 2403-ET	Halogen x Mayfield x Planet	Windsor-Manor Rud Zip	2748	837	2	Progenesis LP
DE-SU HALOGEN 4189-ET	Halogen x Mogul x Planet	De-Su Marshal Georgia	2734	808	2.79	De Su Holsteins LLC
S-S-I JENN 8290 10625-ET	Jennings x McCutchen x Minos	Pen-Col Mascot Deanna	2722	747	3.17	Select Sires, Inc.
STANTONS CASUAL EVENT-ET	Main Event x Mogul x Ramos	Larcrest Cosmopolitan	2710	730	2.66	Stanton Bros. Ltd.
WOODCREST DEF MANHATTAN-ET	Defender x Bookem x Shottle	Lynmead Celsius Minnow	2708	737	2.91	Progenesis LP
DE-SU HALOGEN 4109-ET	Halogen x Supersire x Bookem	Sully Shottle May	2703	778	2.62	Darin Meyer
CO-OP RB TROY GALLA-ET	Troy x Robust x Jeeves	Welcome Wizard Grace	2703	822	1.89	River Bridge Holsteins, LLC
DE-SU MONTROSS 4139-ET	Montross x Mogul x Superstition	Melarry Potter Freckle	2695	775	2.92	De Su Holsteins LLC
S-S-I KNGBY MAJESTY 9516-ET	Kingboy x Numero Uno x Shamrock	Lynmead Celsius Minnow	2695	745	2.49	Select Sires, Inc.
S-S-I YODR MARTINI 11002-ET	Yoder x Galaxy x Bookem	Lynmead Celsius Minnow	2695	806	1.99	Select Sires, Inc.
MAPLEHURST HALOGEN 3358-ET	Halogen x Mogul x Planet	Maplehurst O Man 1285	2693	819	1.88	Maplehurst Farm LLC
TRIPLELCROWN-MH HALO 743-ET	Halogen x Freddie x Planet	Larcrest Cosmopolitan	2692	709	2.3	Triple Crown Genetics & Hockett
HIGHERRANSOM RACER GINA-ET	Racer x Mogul x Baxter	Mar-Bil Cleitus Grace	2689	767	2.33	Jeffrey King & Fly-Higher
SANDY-VALLEY PURE AQUA-ET	Pure x Numero Uno x altalota	Snow-N Denises Dellia	2688	789	2.49	Sandy-Valley Farm
STANTONS MAIN MS LIST-ET	Main Event x Numero Uno x Baxter	Lylehaven Lila Z	2686	764	2.56	Stanton Bros. Ltd.
STANTONS MAIN CASE-ET	Main Event x Mogul x Ramos	Larcrest Cosmopolitan	2684	692	3.04	Stanton Bros. Ltd.
DE-SU MONTROSS 4212-ET	Montross x Shan x Bowser	De-Su Marshal Georgia	2683	836	1.79	De Su Holsteins LLC
PEAK BELLA HAL 822-ET	Halogen x Mogul x Planet	Plackes-SVF Luke Betsy	2682	692	2.88	Peak Genetics
CLEAR-ECHO MONTROSS 3262-ET	Montross x Shamrock x Freddie	Clear-Echo Hershl D-Rac 822	2681	783	2.56	Clear Echo Farm LLC
CO-OP HALOGEN 6891 7713-ET	Halogen x Mogul x Massey	Vir-Clar Susabell	2681	762	2.47	Genesis Cooperative Herd
LADYS-MANOR KBOY SAIL-ET	Kingboy x Supersire x Man-O-Man	Ladys-Manor Delightful Jem	2681	763	2.24	Ladys Manor LLC
CAR-J HALOGEN FELICIA-ET	Halogen x Mogul x Shottle	Markwell Bstar E Raven	2679	757	2.37	Carlton Williard

Top 25 GTPI Heifers (9-24 months old as of December 1, 2014)

(December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
DE-SU MOGUL 3336-ET	Mogul x Shamrock x Man-O-Man	Clear-Echo Hersh D-Rac 822	2799	827	3.21	De-Su Holsteins, LLC
MS DELICIOUS NIGHTOUT-ET	Numero Uno x Robust x Planet	Windsor-Manor Rud Zip	2766	851	2.58	Lookout, R Pesce, Butz
MS DELICIOUS SUNDAY-ET	Shotglass x Robust x Planet	Windsor-Manor Rud Zip	2762	879	2.29	Lookout, R Pesce, Butz
DF SUPERSIRE JANIE 1316-ET	Supersire x Denim x Planet	Sully Shottle May	2750	908	1.16	Daisy Farms LLC
DE-SU MOGUL 3328-ET	Mogul x Shamrock x Man-O-Man	Clear-Echo Hersh D-Rac 822	2721	830	2.63	De-Su Holsteins, LLC
PROGENESIS ENFORCER PAT-ET	Enforcer x Cameron x Planet	Muranda Oscar Lucinda	2717	742	1.97	Progenesis LP
BRYHILL RANSOM MARQUISSE-ET	Ransom x Robust x Planet	Sully Shottle May	2711	890	1.55	Peak Genetics
DE-SU SUPERSIRE 3244-ET	Supersire x Shamrock x Man-O-Man	Clear-Echo Hersh D-Rac 822	2706	834	2.43	De-Su Holsteins, LLC
PEN-COL SS BETH-ET	Supersire x Grafeeti x Super	Dixie-Lee Banner	2704	845	1.95	Endeavor Holstein Genetics
S-S-I MILES 7913 10106-ET	Miles x Mogul x Supersition	Wesswood-HC Rudy Missy	2691	828	2.45	Select Sires, Inc.
MORNINGVIEW HALOGEN 4134-ET	Halogen x Bookem x Shottle	Whittier-Farms Lead Mae	2690	781	2.09	Morningview Holsteins
COMPASS-TRT AMRICA JABRA-ET	Jabir x Robust x Planet	Wesswood-HC Rudy Missy	2684	850	1.11	Westcoast Holsteins
S-S-I HALO 7913 10358-ET	Halogen x Mogul x Super	Wesswood-HC Rudy Missy	2675	742	2.41	Select Sires, Inc.
DE-SU MILES 3227-ET	Miles x Shamrock x Man-O-Man	Clear-Echo Hersh D-Rac 822	2666	792	2.38	De-Su Holsteins, LLC
EDG DAHLIA MOGUL 2257-ET	Mogul x Shamrock x Goldwyn	Coldsprings Dur Chan 109	2665	750	3.50	Progenesis LP
S-S-I MULTI 7514 10331-ET	Multiply x Snowman x Shottle	Lynmead Celsius Minnow	2661	810	1.42	Select Sires, Inc.
DE-SU HALOGEN 3591-ET	Halogen x Shamrock x Man-O-Man	Clear-Echo Hersh D-Rac 822	2660	731	2.28	De-Su Holsteins, LLC
EDG CC KARAT-ET	Cashcoin x Robust x Planet	Snow-N-Denises Della	2659	823	1.68	Peak Genetics
S-S-I SUPERSIRE MIRI 8679-ET	Supersire x Bookem x Shottle	Lynmead Celsius Minnow	2657	799	2.07	Select Sires, Inc.
OCD HALOGEN 2345-ET	Halogen x Mogul x Goldwyn	Markwell Bstar E Raven	2656	691	2.25	Oakfield Corners
DE-SU MOGUL 3300-ET	Mogul x Shamrock x Man-O-Man	Clear-Echo Hersh D-Rac 822	2655	790	2.48	De-Su Holsteins, LLC
J-MOR MOGUL HOSTICE-ET	Mogul x Man-O-Man x Shottle	Milk-Key Botomaker Grace Ann	2655	741	2.70	Peak Genetics
DE-SU MOGUL 2569-ET	Mogul x Domain x Planet	Sully Shottle May	2647	789	2.36	De-Su Holsteins, LLC
MS SHAN MILOU-ET	Shan x Robust x Mac	Vandyk-S Outside Missing	2647	790	2.28	Peak Genetics
MICHIGAN BELG POLAR 4957-ET	Beluga x Bookem x Bronco	End-Road Leadman Boxer	2645	714	2.92	Ernest W. Kueffner



Bryhill Ransom Marquise
Dam No. 2 GLPI Cow in Canada



Michigan Belg Polar 4957
Sold for \$290,000 Destination Vegas



EDG Dahlia Mogul 2257
Two daughters over +2600G



J-Mor Mogul Hostice
Sold for \$180,000 International Intrigue

Top 25 PTAT Cows (Locator List)

(December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
LARCREST CORDIAL	Atwood x Ramos x Shottle	Larcrest Cosmopolitan	2268	382	3.51	Larcrest Holsteins
REGANCREST S AT BROADWAY	Atwood x Shottle x Durham	Regancrest-PR Barbie	2055	148	3.46	Regancrest Farm
FARNEAR-TBR ATWOOD BABES	Atwood x Mac x Durham	Regancrest-PR Barbie	2018	162	3.37	Farnear Holsteins
GLEN-TOCTIN ATW LULU	Atwood x Shottle x Aaron	Glen-Toctin Aaron Lilith	2104	257	3.34	Jill E. Allen
FARNEAR ATWOOD MILLI	Atwood x Shottle x Blitz	Braedale Gypsy Grand	2069	231	3.33	Farnear Holsteins
OCD MOGUL JENNA FISCHER	Mogul x Goldwyn x Durham	Markwell Bstar E Raven	2503	583	3.31	Oakfield Corners Dairy
FARNEAR ALICE OF ADEEN	Atwood x Shottle x Buckeye	Ms Kingstead Chief Adeen	2091	261	3.18	Farnear Holsteins
LEADERWIN OBSERVER MARY	Observer x Shottle x BW Marshall	Kevrel Shottle May	2249	314	3.17	Leaderwin Holsteins
COOKIECUTTER MOG HANKER	Mogul x Man-O-Man x Goldwyn	Snow-N-Denises Della	2571	638	3.14	Siemers Holsteins
SANDY-VALLEY MGL FLORIE	Mogul x Freddie x Shottle	Gold-N-Oaks S Marbella	2287	415	3.12	Sandy-Valley Farms
FROZENES ATWOOD JULIE	Atwood x Shottle x Reggie	Frozenes Atwood Julie	2031	216	3.06	Rodney, Sr & Tracy Fischer &
PLAYBALL FLATTOP W BROOK	Windbrook x Man-O-Man x Mac	Ralma Juror Faith	2148	257	3.03	Wilson Ray Martin
GOLDEN-OAKS ATWD CHARLA	Atwood x Champion x Rubens	Glenridge Citation Roxy	2032	204	3.03	Golden Oaks Farm
LEADERWIN SNOMAN MYSTERY	Snowman x Shottle x BW Marshall	Kevrel Shottle May	2386	489	3.02	Regancrest Farm
COOKIECUTTER MOGL HUSSLE	Mogul x Shottle x Goldwyn	Snow-N-Denises Della	2343	461	3.00	Cookiecutter Holsteins
SIEMERS MOGUL HOPE STAR	Mogul x Atwood x Shottle	Siemers Durham Hia	2212	356	2.98	Siemers Holsteins
RICKLAND CHAIRMAN 3573	altaChairman x Shottle x Outside	Oakfield Storm Bailey	2069	231	2.97	Ricket Brothers LLC
CO-VISTA ATWOOD DESIRE	Atwood x Shottle x Durham	Glenridge Citation Roxy	2030	175	2.95	Brad Brenneman
MS P-CHASSITY CORAL	Sanchez x Goldwyn x Outside	Juniper Outside Wish	2165	308	2.92	Siemers Holsteins
VISION-GEN OBSRV JULIE	Observer x Goldwyn x CB Allen	Ked Duster Julienna	2188	390	2.91	Dennis C. & C. F. Wolff, Jr.
LADYS-MANOR LRG DAPHNE	Super Large x Goldwyn x CB Allen	Coldsping Dur Chan 109	2115	285	2.90	My Ladys Manor Farm
ESKDALE DESTRY LADY	Destry x Mr Burns x Advent	Dyks Advent Lucy	2023	170	2.90	Eskdale Dairy
GOLDEN-OAKS ATWOOD SHAE	Atwood x Jeeves x Marsh	Regancrest Debbie Jo	2014	206	2.90	Golden Oaks Farm
SAVAGE-LEIGH ATWOOD LACE	Atwood x Planet x Outside	Savage-Leigh Bellwood Linda	2109	294	2.89	Savage-Leigh
LADYS-MANOR ALLANAS DORA	Goldwyn x CB Allen x Durham	Coldsping Dur Chan 109	2005	246	2.89	My Ladys Manor Farm



Larcrest Cordial VG-89
Atwood direct from CRIMSON



Golden-Oaks Atwd Charla EX-91
High type McCutchen daughters



Co-Vista Atwood Desire VG-87
PTAT+3.87 Doorman daughter



Ladys-Manor Allanas Dora EX-94
Highest PTAT cow scored EX-94

Top 20 PTAT Heifers (under 24-months and >1735G as of December 1, 2014) (December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
AIR-OSA-B ATW BREEZ19155	Atwood x Sanchez x Shottle	Regancrest-PR Barbie	1968	89	4.00	Joey Airosa, Robert W Adams & Binder
MS APPLE AKASHA-ET	Atwood x Regiment x Durham	KHW Regiment Apple-Red	1890	66	3.95	Apple Partners, LLC
RUANN G W AT GLORY-43218-ET	Atwood x Lassister x Jasper	Jon-Dan Val Glory	1843	-31	3.87	Stephen & Patrick Maddox
MS APPLE ATALIE-ET	Atwood x Regiment x Durham	KHW Regiment Apple-Red	2021	194	3.82	Apple Partners, LLC
MS APPLE ARRIELLA-ET	Atwood x Regiment x Durham	KHW Regiment Apple-Red	1953	130	3.76	Apple Partners, LLC
MS APPLE ARRIE-ET	Atwood x Regiment x Durham	KHW Regiment Apple-Red	2023	161	3.67	Apple Partners, LLC
HAHNCREST ATW DANICA-ET	Atwood x Shottle x Talent	KHW Regiment Apple-Red	2008	160	3.66	Daniel L. Hahn
MS KHF AIRLIFT AMBER	Atwood x Aftershock x Toy Story	Tri-Day Ashlyn	1997	162	3.66	Wasaren Holsteins
AIR-OSA-HB AT BLAIR18775-ET	Atwood x Sanchez x Shottle	Regancrest-PR Barbie	1789	-90	3.66	Leo J. & Chris Durrer
GOLDEN-OAKS MCC CHARLINA-ET	McCutchen x Atwood x Champion	Glenridge Citation Roxy	2257	356	3.65	Golden Oaks Farm
SCIENTIFIC D CAMBRIA RAE-ET	Doorman x Colt P x Sanchez	Glenridge Citation Roxy	2296	425	3.64	Scientific Holsteins
WOODCREST CORVETTE-ET	Corvette x Atwood x Dundee	Pinehurst Royal Rosa	1784	-80	3.63	Woodcrest Dairy LLC
MS APPLE ANZLEE-ET	Atwood x Regiment x Durham	KHW Regiment Apple-Red	2080	200	3.58	Apple Partners, LLC
AIR-OSA-HB AT BRIE18822-ET	Atwood x Sanchez x Shottle	Regancrest-PR Barbie	1786	-65	3.58	Joey Airosa, Robert W Adams & Binder
INDIAN-STONE ATWOOD VIRIKA	Atwood x Sanchez x Durham	Indian-Stone Dur Vanna	1773	-59	3.56	Indian Stone Farms LLC
MS ARIANNAS DOOR ABBIE-ET	Doorman x Atwood x Skychief	Ms Kingstead Chief Adeen	2003	135	3.55	Borba & Durrer Dairy
DOUBLE-EAGLE TANGO HULA-ET	Tango x Mogul x Man-O-Man	Snow-N-Denises Dellia	2643	696	3.54	Endeavor Holstein Genetics LLC
MS KEN-AM BUTZ DMAN ALEYNA	Doorman x Atwood x Dundee	C Altkenbrae Starbuck Ada	2244	369	3.53	Mark Butz & Amanda Kennedy
GOLDEN-OAKS FOR REAL-ET	Atwood x Alexander x Jordan	Harvue Roy Frosty	1972	132	3.53	Golden Oaks Farm
HILROSE ATWOOD PORTRAIT-ET	Atwood x Baltimor x Rubens	Hilrose Lee Princess	1815	-21	3.53	Jeff Brantmeier

Top 20 NM\$ Cows (Locator List)

(December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
PEN-COL ROBUST HARP	Robust x Planet x Ramos	Wallmac Bstar Dixie Honi	2447	724	1.11	Pine Tree Dairy
S-S-I ROBUST DESIGN 7220	Robust x Oman x Duster	Niclo Bells Candy	2512	712	1.41	Brand Dairy Farm
LADYS-MANOR MOG AMOIRA	Mogul x Planet x Goldwyn	Ladys-Manor Amelia O	2520	702	2.15	My Ladys Manor Farm
SEAGULL-BAY MISS AMERICA	Robust x Planet x Shottle	Wesswood-HC Rudy Missy	2467	702	1.24	ABS Global
DE-SU 1237	Altalota x Planet x Wizard	Pen-Col Mtoto Dima	2475	697	1.80	De-Su Holsteins, LLC
MORNINGVIEW ROBUST RADIO	Robust x Baxter x Goldwyn	Glenridge Citation Roxy	2475	697	2.15	Morningview Holsteins
PINE-TREE 2149ROB 4846	Robust x Zenith x Shottle	Wesswood-HC Rudy Missy	2528	696	1.75	Country Dairy
S-S-I ROBUST KEYES 7260	Robust x Planet x Lynch	Pen-Col Mtoto Dima	2461	689	0.66	Dean and Brent Zimmer
TEEMAR SHAMROCK AWHIRL	Shamrock x Jose x Oman	Neu-Way Patron Alie	2408	688	0.81	Teemar Holsteins
S-S-I MOGUL WHISK	Mogul x Bowser x Lauden	Juniper Outside Wish	2490	687	1.91	Woodcrest Dairy LLC
DE-SU 9990	Russell x Wizard x Mtoto	Pen-Col Mtoto Dima	2446	685	0.30	De-Su Holsteins, LLC
LARCREST CARLIN	Robust x Planet x Shottle	Larcrest Juror Chanel	2433	678	1.28	Bo-Irish Holsteins
S-S-I ROBUST DEION 7136	Robust x Oman x Duster	Niclo Bells Candy	2448	670	0.96	Brand Dairy Farm
MONUMENT ROBUST BELINDA	Robust x Baxter x Titanic	Roylane Mascot Kate	2409	670	1.06	Dan R. Reynolds
S-S-I BOOKEM MODESTO7269	Bookem x Shottle x Oman	Lynmead Celsius Minnow	2524	669	1.82	Buschur Dairy Farms
LARCREST CABOODLE	Robust x Mac x Outside	Larcrest Juror Chanel	2466	668	1.65	Larcrest Holsteins
VISTA-LC DENIM 7970	Denim x Planet x Frosty	Vista-LC Dragnet 3508	2396	663	0.53	Cranehill Genetics
SANDY-VALLEY RBS MELANIE	Robust x Planet x Bolton	Hendel Durham Mitzi	2361	662	0.96	Sandy-Valley Farms
LARCREST CAGNEY	Facebook x Planet x Ramos	Larcrest Juror Chanel	2468	660	1.50	Peak Genetics
S-S-I MOGUL MAYHEM 7963	Mogul x Ramos x Oman	Hurtgenlea Dante Marissa	2491	657	1.89	Woodcrest Dairy LLC
CLEAR-ECHO ATWOOD 2313	Atwood x Offroad x Ramos	Clear-Echo Hersh D-Rac 822	2094	446	3.74	Clear Echo Farm LLC
SIEMERS ATW HILDALICIOUS	Atwood x Dundee x Rudolph	Golden-Oaks Mark Prudence	1948	282	3.84	Joshua T & Joseph T Opsal
GOLDEN-OAKS ATWD CHARLA	Atwood x Champion x Rubens	Glenridge Citation Roxy	1924	238	3.83	Golden Oaks Farm
MS REGANCREST MSATWD TABERE	Atwood x Jose x Boliver	Snow-N Denises Dellia	2015	343	3.83	Regancrest Farm
MONANFRAN-JS SNCHZ LIBBY	Sanchez x Goldwyn x Leduc	Savage-Leigh Bellwood Linda	1927	217	3.83	Jenny K. Mills

Top 20 NM\$ Heifers (under 24-months as of December 1, 2014)

(December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
DF SUPERSIRE JANIE 1316-ET	Supersire x Denim x Planet	Sully Shottle May	2750	908	1.16	Daisy Farms LLC
BLUMENFELD TROY 4747-ET	Troy x Day x Sharky	Deervue-Acres Outside Robyn	2776	899	2.18	Progenesis LP
BRYHILL RANSOM MARQUISSE-ET	Ransom x Robust x Planet	Sully Shottle May	2711	890	1.55	Peak Genetics
MS DELICIOUS SUNDAY-ET	Shotglass x Robust x Planet	Windsor-Manor Rud Zip	2762	879	2.29	Lookout, R Pesce, Butz
SYNERGY MONTROSS DANICA-ET	Montross x Supersire x Man-O-Man	Conant-Acres-HS Sara	2666	870	1.92	Synergy Farm LLC
OCD SUPERSIRE SALLY-ET	Supersire x Robust x Planet	Wesswood-HC Rudy Missy	2617	866	0.84	Oakfield Corners Dairy
WILRA SUPER SIRE 603-ET	Supersire x Shamrock x Massey	Wilra Ramos 598	2637	860	1.34	Mark Butz
S-S-I YODR MELODIE 10973-ET	Yoder x Supersire x Bookem	Lynmead Celsius Minnow	2671	856	2.19	Select Sires, Inc.
WILRA SUPER SIRE 605-ET	Supersire x Shamrock x Massey	Wilra Ramos 598	2628	855	0.85	Wilra Farms, Inc.
BOMAZ FRIDO 6185	altaEmbassey x Robust x Man-O-Man	Bomaz Elevation Dawn	2621	855	0.95	Bomaz, Inc.
MS DELICIOUS NIGHTOUT-ET	Numero Uno x Robust x Planet	Windsor-Manor Rud Zip	2766	851	2.58	Lookout, R Pesce, Butz
COMPASS-TRT AMRICA JABRA-ET	Jabir x Robust x Planet	Wesswood-HC Rudy Missy	2684	850	1.11	Westcoast Holsteins
PEN-COL SS BETH-ET	Supersire x Grafeeti x Super	Dixie-Lee Banner	2704	845	1.95	Endeavor Holstein Genetics
MAPLEHURST MOGUL 2870	Mogul x Planet x Oman	Maplehurst O man 1285	2604	840	1.25	Maplehurst Farm LLC
STONYKILL JITTERBUG 8266	Jitterbug x Planet x Karsten	Stonykill Karsten 7510	2556	838	0.48	Wagner Farms
MS OCD HALOGEN 2403-ET	Halogen x Mayfield x Planet	Windsor-Manor Rud Zip	2748	837	2.00	Progenesis LP
S-S-I MONT 8679 10721-ET	Montross x Supersire x Bookem	Lynmead Celsius Minnow	2756	836	2.86	Select Sires, Inc.
DE-SU MONTROSS 4212-ET	Montross x Shan x Bowser	De-Su Marshal Georgia	2683	836	1.79	De Su Holsteins LLC
DE-SU SUPERSIRE 3244-ET	Supersire x Shamrock x Man-O-Man	Clear-Echo Hersh D-Rac 822	2706	834	2.43	De Su Holsteins LLC
DE-SU MONTROSS 4133-ET	Montross x Sudan x Planet	Ricecrest Ned Boy Noreen	2621	833	1.91	De Su Holsteins LLC

Top 25 GTPI *RC Heifers (under 24-months as of December 1, 2014)

(December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
BLONDIN TJR SUPERSIRE AROMA-ET *RC	Supersire x Alchemy x Durham	Kamps-Hollow Altitude	2688	827	2.15	Endeavor Holstein Genetics
U-MO MOGUL PASTEL *RC	Mogul x Shameless x Mitey	U-MO Shameless Patsy	2561	616	2.9	Missouri Agricultural College
PALMYRA HALOGEN MYA-ET *RC	Halogen x Ladd x Man-O-Man	Sutton Gilbert Marie	2542	680	2.4	Palmyra Farm
LADYS-MANOR OLYMP LOLA-ET *RC	Olympian x Gafeeti x Super	Glen-Toctin Aaron Liliith	2510	591	2.05	My Ladys Manor Farm
LADYS-MANOR OLYMP AMARIS-ET *RC	Olympian x Mogul x Planet	Ladys-Manor Delightful Jem	2496	630	1.96	John J. & Lester Crown
CALBRETT SUPERSIRE BARB-ET *RC	Supersire x Super x Talent	Rainyridge Tony Beauty	2496	683	2.34	DG_Anderstrup,Drakker
IHG MARDI SENS 9017-ET *RC *PO	Mardi Gras x Ladd x Magna	Glen Drummond Splendor	2494	577	2.57	Innovative Holstein Genetics
IHG MARDI SENS 9020-ET *RC *PO	Mardi Gras x Ladd x Magna	Glen Drummond Splendor	2487	627	1.92	Innovative Holstein Genetics
GENESEE OLYMPIAN MITCHEL-ET *RC	Olympian x Supersire x Picolo	Henkeseen M Hillary	2485	617	1.96	Mulligan Farm, Inc.
TJR ADELINA REFL 54368-ET *RC	Reflector x Alchemy x Durham	Kamps-Hollow Altitude	2465	545	2.77	TJR Genetics
KHW SUPERSIRE ANNETTE-ET *RC *CV	Supersire x Durham x Prelude	Kamps-Hollow Altitude	2462	702	1.46	High Altitude Syndicate
PALMYRA OLYMPIAN MANNY-ET *RC	Olympian x Ladd x Man-O-Man	Sutton Gilbert Marie	2449	461	2.77	Palmyra Farm
PEAK PIE SYMP 738-ET *RC	Sympatico x Dakker x Lawn Boy	Vision-Gen Omega	2442	589	2.21	Sexing Technologies
VIEUXSAULE AIKMAN KONALA-ET *RC	Aiman x Freddie x Bolton	Vieuxsaule Allen Dragonfly	2439	606	1.61	Endeavor Holstein Genetics
MIS ADERYN ASTEROID 2002-ET *RC	Supersire x Super x Goldwyn	Kamps-Hollow Altitude	2430	652	2.24	Kaleb, Cole & Carter Kruse
MORNINGVIEW AKMN RAVEN-ET *RC	Aikman x Super x Pronto	Glenridge Citation Roxy	2427	638	2.08	Morningview Holsteins
COMPASS-TRT AMRCA LAKUNA-ET *RC	Long-P x Robust x Planet	Wesswood-HC Rud Missy	2426	601	1.23	Arnold B. Gruenes
SNOWBIZ SYMPATICO SAL-ET *RC	Sympatico x Snowman x Bolton	Glen Drummond Splendor	2426	624	1.84	Diamond Genetics
TJR ADELINA REFLC 54386-ET *RC	Reflector x Alchemy x Durham	Kamps-Hollow Altitude	2425	547	2.75	TJR Genetics
MS ALPHAGEN CALIFORNIA-ET *RC	Long-P x Mogul x Crimson	Larcrest Cosmopolitan	2424	539	2.13	TAG & Syndicate Alphagen
LADYS-MANOR OLYMP AMASSA-ET *RC	Olympian x Mogul x Planet	Ladys-Manor Delightful Jem	2424	547	2.12	My Ladys Manor Farm
REGANCREST HALO REBEL-ET *RC *PO	Halogen x Colt x Absolute	Firth-Jof Advent Rosalyn	2420	558	1.87	Regancrest Farm
TRIPLECROWN SSIRE DESIRE-ET *RC	Supersire x Aaron x Goldwyn	Glenridge Citation Roxy	2419	609	1.98	Daisy Farms LLC
MS SUNVIEW COIN SUNBOW-ET *RC	Cashcoin x Snowman x Planet	Des-Y-Gen Planet Silk	2419	672	2.09	Progenesis LP
SPRUCE-HAVEN SS B015430-ET *RC	Supersire x Dakker x Peter	Prices Vallants Bess	2418	626	1.64	Sexing Technologies

Top 20 GTPI *RC and R&W Cows (Locator List scored GP-83 or higher)

(December 2014)

Name	Sire Stack	Family	GTPI	NMS	PTAT	Owner
DYMENTHOLM SUNVIEW SASSY *RC	Epic x Planet x Bolton	Glen Drummond Splendor	2492	634	2.04	Speek-NJ Holsteins
DYMENTHOLM SUNVIEW SUNDAY *RC	Snowman x Planet x Bolton	Glen Drummond Splendor	2337	605	1.93	Speek-NJ Holsteins
WORMONT OBSERVER ALEXIS *RC	Observer x Baxter x Potter	Wormont Potter Ally	2247	535	0.97	Charles & Vanessa Worden
KHW SHAMROCK ARALYN *RC	Shamrock x Goldwyn x Durham	Kamps-Hollow Altitude	2240	429	1.60	Brian & Mark Olbrich
CURR-VALE UNO DULCE *RC	Numer Uno x Goldwyn x Durham	Pineyvale Starbuck All-Star	2237	351	2.53	Siemers Holsteins
S-S-I LADD HILDA 8236 *RC *PO	Ladd-P x Man-O-Man x Goldwyn	Snow-N Denises Della	2231	419	1.29	John & Denise Dickinson
DYMENTHOLM SUNVIEW SCODY *RC	Epic x Planet x Bolton	Glen Drummond Splendor	2226	487	1.43	Brent Eustice & Speek-NJ
MS BRANDYS BETHANY *RC	Bookem x Shottle x Regiment	Kamps-Hollow Altitude	2209	416	1.67	Kaleb, Cole & Carter Kruse
KHW SHAMROCK AARYN *RC	Shamrock x Goldwyn x Durham	Kamps-Hollow Altitude	2200	406	1.96	KHW Genetics
MM-T POCKETS EPIC BRANDY *RC	Epic x Destry x Talent	Rainyridge Tony Beauty	2197	375	1.65	Siemers Holsteins
KHW SHAMROCK AKINA *RC	Shamrock x Goldwyn x Durham	Kamps-Hollow Altitude	2178	74	1.90	KHW Genetics
S-S-I LADD GRANNY 8050 *RC	Ladd-P x Superstition x Goldwyn	Regancrest-PR Barbie	2173	369	2.37	Woodcrest Dairy LLC
DES-Y-GEN PLANET SILK *RC	Planet x Bolton x Goldwyn	Glen Drummond Splendor	2166	519	1.10	Speek-NJ Holsteins
SCIENTIFIC CAMEO APPLE *RC	Shamrock x Destry x Talent	Kamps-Hollow Altitude	2166	360	1.50	Ashley R Rickey
BUTLERVIEW COLT PRAIRIE *RC	Colt-P x Massey x Ramos	Richmond-FD Ramos Poppy	2157	364	1.15	Coyne Farms, Inc
MORNINGVIEW DESTRY LORI *RC	Destry x Shottle x Oman	Whittier-Farms Lead Mae	2146	299	1.93	Morningview Holsteins
PINE-TREE 1937 COLT 5291 *RC	Colt-P x Shottle x Outside	Wesswood-HC Rudy Missy	2139	356	1.74	Pine Tree Dairy
RONELEE LADD DEANDRA *RC	Ladd-P x Outside x Rudolph	Ronelee Outside Dibble	2138	303	2.23	Sherman Polinder
SUNQUEST VH IOTA ROSIE *RC	Iota x Goldwyn x Sept Storm	Glenridge Citation Roxy	2133	366	1.35	Tim & Tammy Van Haitsma
MISTY SPRINGS PLANET BRICE *RC	Shottle x Talent x Rubens	West Port Rubens Brilliant Red	2131	447	1.10	Arnold B. Gruenes



Dymenthholm Sunview Sassy VG-85
+155 pts higher than sister at No. 2



Dymenthholm Sunview Sunday VG-87
+2627G Main Event daughter



KHW Shamrock Aaryn VG-86
*RC Shamrock direct from AIKO



MM-T Pockets Epic Brandy VG-86
Granddaughter of Talent BARBARA

Top 10 GTPI Red Heifers (under 24-months as of December 1, 2014)

(December 2014)

Name	Sire Stack	Family	GTPI	NM\$	PTAT	Owner
JOSEY-LLC DKER SPICE-RED-ET	Dakker x Epic x Planet	Des-Y-Gen Planet Silk	2507	620	1.62	Leaderwin Holsteins
SNOWBIZ SYMPATICO SOFIA-RED-ET	Sympatico x Snowman x Bolton	Glen Drummond Splendor	2504	665	2.7	Sofia Syndicate
JOSEY-LLC OLY SUBARU-RED-ET	Olympian x Alchemy x Planet	Des-Y-Gen Planet Silk	2497	596	1.86	Speek-NJ Holsteins
MS HARTFORD JBR DIOR-RED-ET	Jabir x Snowman x Goldwyn	Islehaven Gold Dancer	2422	587	1.53	Comfort Holsteins
RI-VAL-RE BOSS LADY-RED-ET	Main Event x Epic x Man-O-Man	Stoneden Fools Gold	2419	497	2.96	Ri-Val-Re Holsteins
PALMYRA PRIMUS MANNY-RED-ET	Primus x Ladd x Man-O-Man	Sutton Gilbert Marie	2405	534	1.97	Palmyra Farm
MS HARTFORD DFR DIDI-RED-ET	Defender x Snowman x Goldwyn	Islehaven Gold Dancer	2392	541	2.1	Robert J. Eustice & Comfort
JOSEY-LLC OLYM SHEIK-RED-ET	Olympian x Sudan x Planet	Des-Y-Gen Planet Silk	2385	554	1.63	Speek-NJ Holsteins
MS AMANDA LMO AMALA-RED-ET	Olympian x Mogul x Lawn Boy	Dreamstreet Enhancer Alicia	2382	494	2.31	Troy Opsal & Willis & Dennis
PINE-TREE 6850AK6105-RED-ET	altaOak x Guthrie x Shottle	Vande Shot Tiffany	2379	568	1.44	Endeavor Holstein Genetics

Polled Giants

Top 20 TPI Polled Bulls (semen status Genomic, Active, Limited or Foreign)

(December 2014)

Name	Sire Stack	Family	GTPi	NM\$	PTAT	Owner
VIEW-HOME POWERBALL P	Earnhardt x Robust x Zenith	Wesswood-HC Rudy Missy	2534	836	1.61	Jetstream Genetics
COMPASS-TRT LAYTON-P	Long-P x Robust x Planet	Wesswood-HC Rudy Missy	2434	611	1.52	ABS Global
CO-OP YAHTZEE-P	Earnhardt x Boliver x Bret	Milkworth Manfred Yadda	2408	588	1.03	Genex
KERNDTWAY ERASER P	Earnhardt x Observer x Shottle	Kerndtway Jolt Daisy	2375	725	1.85	Select Sires
S-S-I EARNHART MODERN-P	Earnhardt x Shamrock x Shottle	Lynmead Celsius Minnow	2364	741	1.10	Select Sires
PINE-TREE HOMERUN-P	Supersire x Toubib x Planet	Wesswood-HC Rudy Missy	2345	580	1.42	ABS Global
HEIDIFARM ER AMOR CRI-P	Earnhardt Proper x Encino	Heidifarm 2923	2328	539	1.26	Genex
SYNERGY LETS DEAL-P	Supersire x Absolute x Lawn Boy	Glo-Crest Sep's Lucy Lou-Red	2327	521	1.45	International Protein Sires
BRYHILL SOCRATES P	Supersire x Shottbolt x Goldwyn	Venture Shottbolt Sizzle P	2321	711	1.35	TWG/Sexing Technologies
LORKA ZUMBA P	Earnhardt x Meteor x Bolton	Oak Ridges Marquis Kim	2320	525	1.05	Semex
LIRR OUTLINE P	Mogul x Man-O-Man x Goldwyn	Hickorymea Bosco Oval-P	2318	697	2.40	DairyBullsOnline
LIRR OUTCOME P	Mogul x Man-O-Man x Goldwyn	Hickorymea Bosco Oval-P	2311	655	1.71	DairyBullsOnline
PINE-TREE-GF REMARK-P	Supersire x Toubib x Goldwyn	Wesswood-HC Rudy Missy	2297	551	1.36	ABS Global
APRILDAY-FRD GREMLIN P	Supersire x Lawn Boy x Bolton	Cityview Ruby Wine-Red	2286	786	1.05	Accelerated Genetics
APRILDAY-CG DYNASTY P	Supersire x Colt P x Shottle	Wesswood-HC Rudy Missy	2284	641	1.16	Accelerated Genetics
ALL-RIEHL LADDS CHAMP-P *RC	Ladd P x Super x Shottle	Hol-Star Durham Cora	2282	702	2.39	DairyBullsOnline
HERMANVLL HARPOON-P	Supersire x Toubib x Goldwyn	Wesswood-HC Rudy Missy	2281	776	0.94	ABS Global
APRILDAY-FRD GREGORY P	Supersire x Lawn Boy x Bolton	Cityview Ruby Wine-Red	2272	707	1.37	Accelerated Genetics
DALLERA TETON-P	Earnhardt x Hill x Colby	Ms Welcome Colby Taya	2270	509	0.79	ABS Global
RI-VAL-RE TRANS AMERICA-P	Transformer P x Robust x Armstead	Ernlo Cinderella	2261	747	0.42	Aaron Jorgensen

Top 25 GTPI Polled Heifers USA

(December 2014)

Name	Sire Stack	Family	GTPi	NM\$	PTAT	Owner
S-S-I ERASR MACI 10932-P-ET	Eraser P x Supersire x Bookem	Lynnmead Celsius Minnow	2531	718	1.83	Select Sires, Inc.
MS FARNEAR MACK-ET	Tango x Iota x Lawn Boy	Dalse Bomaz 1551	2496	597	2.46	Farnear & Elite Dairy Genomics
MS FARNEAR KENNARD-ET	Halogen x Iota x Lawn Boy	Dalse Bomaz 1551	2487	601	1.70	Farnear & Elite Dairy Genomics
RI-VAL-RE JABIR MAGIC-P-ET	Jabir x Ladd-P x Significant	Hickorymea Bosco Oval	2485	602	2.46	Ri-Val-Re Holsteins
SEAGULL-BAY SS KIMEE P-ET	Supersire x Numero Uno x Lawn Boy	Glenridge Citation Roxy	2483	667	1.65	Seagull Bay Dairy
S-S-I MAN JORAY 9464-P-ET	Man P x Lexor x Super	Benner Luke Jean	2477	638	1.40	Select Sires, Inc.
BRYHILL SS SATEEN 2-ETN	Supersire x Shottbolt x Goldwyn	Venture Goldwyn Soup	2472	666	1.93	Seagull Bay Dairy
BRYHILL SS SATEEN 3-ETN	Supersire x Shottbolt x Goldwyn	Venture Goldwyn Soup	2472	666	1.93	Seagull Bay Dairy
BRYHILL SS SATEEN 4-ETN	Supersire x Shottbolt x Goldwyn	Venture Goldwyn Soup	2472	666	1.93	Seagull Bay Dairy
BRYHILL SS SATEEN 5-ETN	Supersire x Shottbolt x Goldwyn	Venture Goldwyn Soup	2472	666	1.93	Seagull Bay Dairy
BRYHILL SS SATEEN 6-ETN	Supersire x Shottbolt x Goldwyn	Venture Goldwyn Soup	2472	666	1.93	Seagull Bay Dairy
BRYHILL SS SATEEN P-ET	Supersire x Shottbolt x Goldwyn	Venture Goldwyn Soup	2472	666	1.93	Seagull Bay Dairy
SEAGULL-BAY MG KAMBREE P-ET	Mogul x Numero Uno x Lawn Boy	Glenridge Citation Roxy	2462	591	2.33	Seagull Bay Dairy
RI-VAL-RE CHEVY MALIBU-P-ET	Chevrolet x Numero Uno x Significant	Hickorymea Bosco Oval	2449	576	2.12	Ri-Val-Re Holsteins
WIND-D-ACRES HALO KATY-P-ET	Halogen x Yano x Shottle	Wind-D-Acres Dark Horse	2446	633	1.35	Knoeck Bros., Inc.
RI-VAL-RE OLY NUMBA-P-ET	Olympian x Numero Uno x Significant	Hickorymea Bosco Oval	2440	564	2.48	Ri-Val-Re Holsteins
QUIET-BROOK-D VICTORIA-ET	Halogen x Epic x Man-O-Man	Quiet-Brook-D Romeo Veil	2433	603	1.45	John & Denise Dickinson
MS FARNEAR LUISAUSTIN-ET	Tango x Iota x Lawn Boy	Dalse Bomaz 1551	2432	595	1.88	Farnear & Elite Dairy Genomics
DUDOC MCCUTCHEN RANCUNE P-ET	McCuthchen x Magna P x Shottle	Dudoc Jolt Rhizome	2427	592	1.78	Ferme Du Doc
REGANCREST HALO REBEL-ET	Halogen x Colt P x Absolute	Frith-Jof Advent Rosalyn	2420	558	1.87	Regancrest Farm
MS SUPREME RAE HALO P-ET	Halogen x Satchel P x Magna P	Scientific Debutant Rae	2416	585	1.48	Supreme Rae Syndicate
BOMAZ RIVAL-RE OLY AVA-P-ET	Olympian x Numero Uno x Lawn Boy	Dalse Bomaz 1551	2406	590	1.32	Ri-Val-Re Holsteins
MS SUPREME MG ROXY P-ET	Mardi Gras x Satchel P x Magna P	Scientific Debutant Rae	2404	575	1.95	Supreme Rae Syndicate
CO-OP OHARE-P TSK 7587-P-ET	Ohare P x Planet x Shottle	Honeycrest Blkstar Kathryn	2395	610	1.72	Genesis Cooperative Herd
APRILDAY-CG M SANTANA-P-ET	Mogul x Iota x Lawn Boy	Glen Drummond Splendor	2395	549	2.37	Charles Garrison

Top 20 GPA-LPI Polled Heifers (Canadian-owned)

(December 2014)

Name	Sire Stack	Family	GPA-LPI	Conf	Owner
BRYHILL EARNHARDT MINT P	Earnhardt x Robust x Planet	Sully Shottle May	3307	10	Endeavor Holstein Genetics
MAPEL WOOD CGAIN LOTTO P	Capital Gain x Ladd P x Man-O-Man	Lylehaven Lila Z	3269	17	Vogue Cattle Co.
DUDOC MCCUTCHEN RANCUNE P	McCuthchen x Magna X Shottle	Dudoc Shottle Rhizotomie	3172	13	Ferme Du Doc
BRYHILL EARNHARDT MISCHA P	Earnhardt x Robust x Planet	Sully Shottle May	3159	9	Bryhill Farms Inc.
LORKA MARDI GRAS PATSY P	Mardi Gras x Observer x Mitey P	Karona Rudolph Passat	3157	13	Ferme Lorka
CALBRETT JABIR SAL P	Jabir x Numero Uno x Goldwyn	Venture Goldwyn Soup	3154	9	Cormdale Genetics
BRYHILL CHEVROLET SANSA P	Chevrolet x Numero Uno x Shottbolt	Venture Goldwyn Soup	3112	11	Bryhill Farms and Riverbye
DUDOC SUPERSIRE ORGASME P	Supersire x Magna x Shottle	Dudoc Shottle Rhizotomie	3111	5	Nemesis Holsteins
BRYHILL 720 EHARDT MILAN P	Earnhardt P x Robust x Planet	Sully Shottle May	3099	6	Comfort and Thurler Farms
BRYHILL SS SILKY P	Supersire x Shottbolt x Goldwyn	Venture Goldwyn Soup	3090	8	Bryhill Farms Inc.
STANTONS LONG EMPATHY P	Long P x Numero Uno x Super	Whittier-Farms Lead Mae	3088	13	Stanton Brothers LTD
DUDOC MCCUTCHEN REGRET P	McCuthchen x Magna X Shottle	Dudoc Shottle Rhizotomie	3082	12	Ferme Du Doc
VENTURE MCCUTCHEN SATIN P	McCuthcen x Shottbolt x Goldwyn	Venture Goldwyn Soup	3067	14	Koopycrest
LORKA EARNHARDT MAIKA PO	Earnhardt P x Meteor x Bolton	Oak Ridges Marquis Kim	3044	9	Ferme Lorka
RI-VAL-RE EHRT DIAMOND-P	Earnhardt P x Observer x Socrates	Sonray-Acres Air Rudlf Stew	3042	10	Stanton Brothers LTD
DUDOC SUPERSIRE HISTAMINE P	Supersire x Man-O-Man x Contagieux	Albrecht Regina	3034	7	Ferme Dudoc
BUTLIERVIEW PIXIE SS57453 P	Supersire x Colt P x Massey	Richmond-FD Ramos Poppy	3033	8	Ferme Blondin
MAPEL WOOD OVERTIME LONESOME P	Overtime x Ladd P x Man-O-Man	Lylehaven Lila Z	3032	13	Vogue Cattle Co.
RI-VAL-RE EHARDT NOKIE-P	Earnhardt P x Observer x Goldwyn	Peckenstein Terry Nike	3028	9	Bryhill Farms Inc.
KOOPYCREST JACEY PELICAN P	Jacey x Epic x Durham	Glenridge Citation Roxy	3026	11	Pelican Group LLC

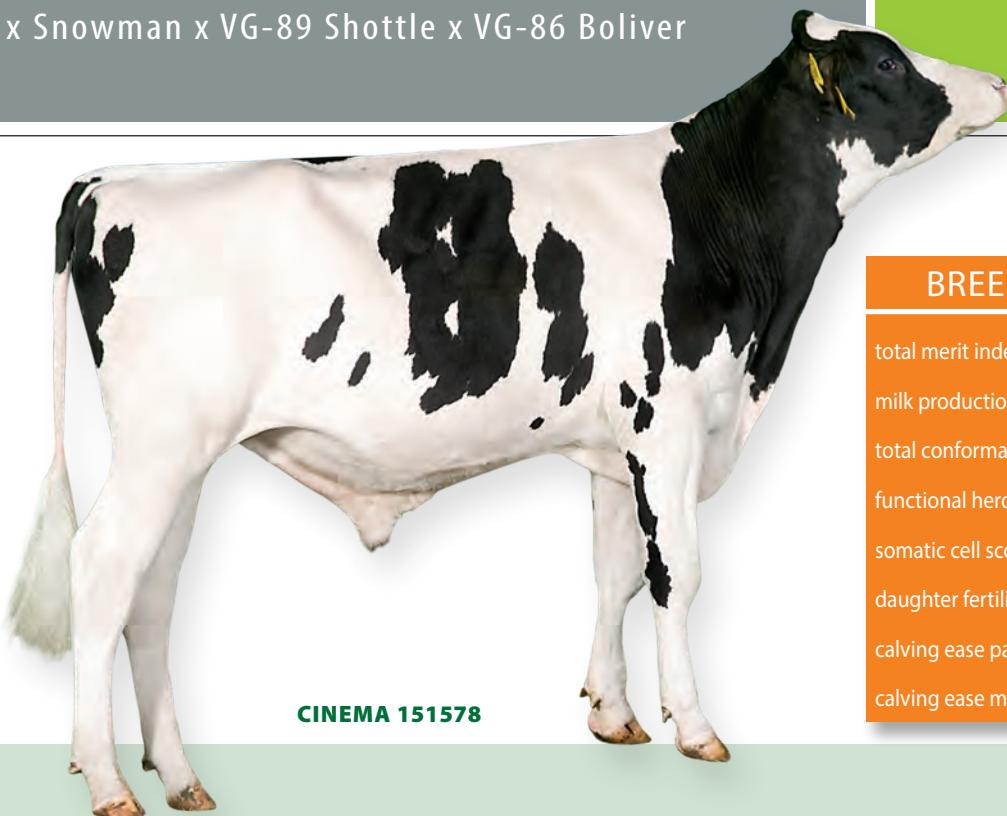
CURTAIN UP FOR THE NEW NUMBER ONE!

CINEMA

151578

Chevrolet x Snowman x VG-89 Shottle x VG-86 Boliver

gRZG 173
now available

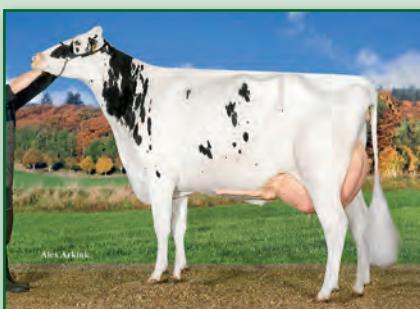


BREEDING VALUES:

total merit index	gRZG	173
milk production index	gRZM	167
total conformation index	gRZE	123
functional herdlife index	gRZN	124
somatic cell score	gRZS	114
daughter fertility index	gRZR	100
calving ease paternal	gRZKd	106
calving ease maternal	gRZKm	106

- Number 1 in Germany with +3566kg of milk and +109kg of protein
- Extreme performance, functionality and lifetime profit
- High feet and leg-index and suitability for milking robots
- Highly topical pedigree out of the US-family of Wa-Del Hayden
- 11 generations of VG and EX classified cows in a row
- Mating alternative to progeny of Goldwin

DAM



Anderstrup Snowman Heaven NC

GRAND DAM



Anderstrup Shottle Heidi VG-89

SISTER OF GRAND DAM



Screaming-Vis Ramos Heaven EX-90





BUTZ-BUTLER GOLD EXCELLENT-92

Barbara

Goldwyn x Brasilia EX-92 x Regancrest-PR Barbie EX-92

- All-American 4-Year-Old 2014
- 1st 4-Year-Old, International Holstein Show 2014
- Res Grand Champion, NY Spring International 2014
- Unanimous All-American Senior 3-Year-Old 2013
- Intermediate Champion, International Holstein 2013
- Unanimous All-American Senior 2-Year-Old 2012
- All-Canadian Senior 2-Year-Old 2012

Currently being flushed, embryos available

next generation



MS GOLD BARBARA BROOKE (Doorman x Gold Barbara)
GTPI+2100 +2.82T +2.01UDC +1.56FLC

- Currently being flushed, inquiries welcome
- Embryos currently available by Sexed Archival



MS GOLD BARBARA BRILIANT (Doorman x Gold Barbara)
GTPI+2151 +2.37T +1.69UDC +1.43FLC

- Currently being flushed, inquiries welcome
- Embryos currently available by Sexed Archival



MS GOLD BARBARA BLAIR (McCutchen x Gold Barbara)
GTPI+2184 +2.97T +2.64UDC +2.24FLC

- Currently being flushed, inquiries welcome
- Embryos currently available by Doorman



MS GOLD BARBARA BELLE (McCutchen x Gold Barbara)
GTPI+2092 +2.06T +2.24UDC +1.70FLC

- Currently being flushed, inquiries welcome
- Embryos currently available by Doorman



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Eclipse Atwoods Archrival

NO. 1 TYPE BULL IN THE BREED

He is probably one of the most talked about bulls in the breed, Eclipse Atwoods Archrival. A late Atwood son born in Australia but backed by a pedigree loaded with type! Archrival is now internationally marketed through Sexing Technologies and is a popular mating sire for many type breeders around the globe.

The prefix comes from Eclipse Holsteins owned by Richard Hull, Harvey, Western Australia. Hull also owns Eclipse Embryo Services founded in 1998 and has since been working with several of his own donors to provide farmers in Australia with elite genetics and embryos. In order to bring new genetics into Australia and develop different lines, Hull frequently purchases embryos with high GTPI and PTAT parent averages. This was also the case with Eclipse Atwoods Archrival, who Hull bought as an embryo on the Eurogenes Online Embryo Auction.

Hull shares, "Arjan van der Vlis and I had talked about Bolleholster Anya VG-87-2YR-NL (the former No. 5 PTAT Cow in Europe) many times and how she had bred a high PTAT Sanchez daughter, Anya 2 VG-87-2YR-NL. So when I saw the Atwood embryos from Anya on the Eurogenes Online Embryo Auction I thought that Anya crossed with Atwood, the No. 1 PTAT sire at that time, could breed a high PTAT heifer too. Instead the result was one live bull calf, Archrival the highest PTAT bull in the world."

Bolleholster Anya is owned by Jan van der Wal, Bolleholster Holsteins, Netherlands, where she worked on an extensive career as a flush cow with embryos sold worldwide. Anya has offspring born in the Netherlands, Spain, UK, Australia, France and the Czech Republic. One of her most exciting milking daughters is the full sister to Archrival; Flora



Richard Hull with Archrival

© thebulldirect.com

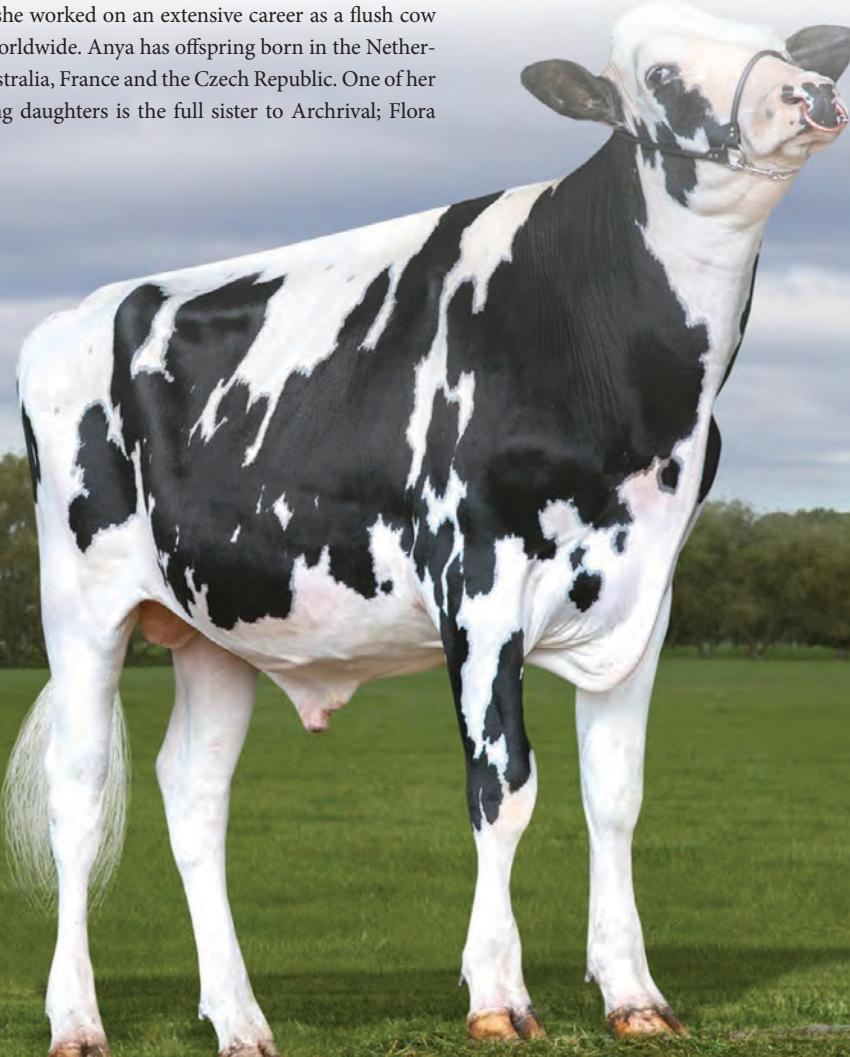
Atwood Adeena VG-87-2YR-ESP. Adeena is the talk of the town with type lovers in Europe and one of the highest type animals tested in Spain!

Archrival is the No. 1 PTAT sire available in the breed, scoring +3.88 PTAT, and together with his sire, Atwood, they are nearly +0.3 PTAT points higher than the number three sire on the top PTAT list. Moreover, Archrival is one of the most complete type improvers in the breed scoring +2.89 Udders (+4.31 rear udder height, +3.97 rear udder width and +3.28 fore udder), +3.25 Feet & Legs and +3.61 Dairy Form.

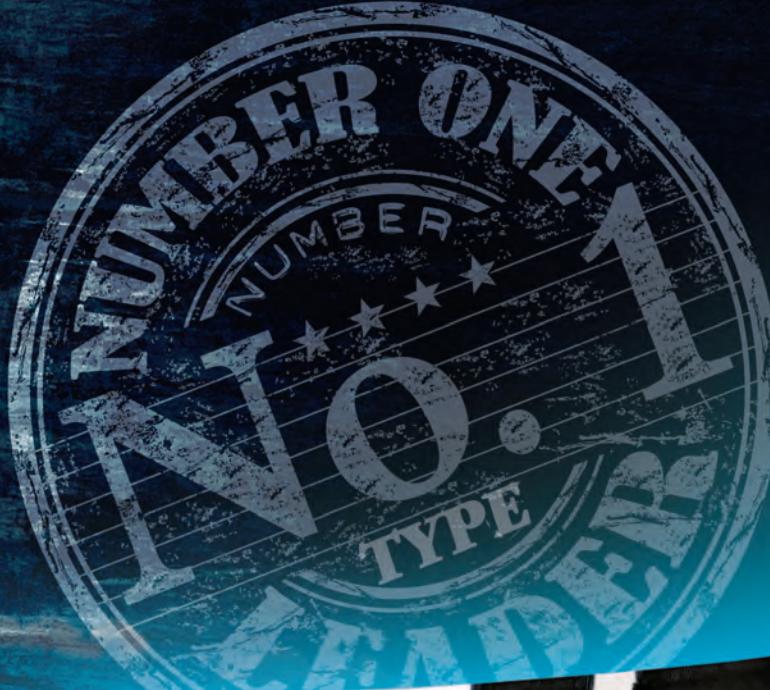
The high type numbers of Archrival and Anya are no coincidence; they are backed by one of the strongest type transmitting families in the breed. Anya goes back to the one and only, Ms Kingstead Chief Adeen EX-94 2E DOM through a VG-89-2YR Champion daughter and the EX-94 Amlaird Lee Alice. Truly an All-American pedigree with the elite type transmitting Adeens on the top and bottom side.

Archrival is very popular in several parts of the world but mainly in the USA, Canada, Australia, New Zealand and Japan, as he does not qualify for export to the EU. Embryos however, sired by Archrival, are selling well in Europe. Hull shares: "Archrival works really well for ET work and also the Sexed ULTRA has had good results here in Australia!"

Hull and the rest of the world eagerly await the arrival of the first Archrival calves and the next chapter to begin.



Bradley Cullen



187H001000 ECLIPSE ATWOODS

ARCHRIVAL

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ATWOOD SAVED HIS BEST FOR LAST...+3.88 TYPE.....



ARCHRIVAL's Full Sister...
FLORA ATWOOD ADEENA VG 87 2YR

Their proven pedigree

SIRE MAPLE DOWNS I GW ATWOOD
DAM BOLLEHOLSTER SHOTLE ANYA VG 87 2YR
2D SHERONA-HILL CHAMPION ANGEL VG 89 EX MS 2YR
3D AMLAIRD LEE ALICE EX 94
4D MS KINGSTEAD CHIEF ADEEN EX 94 2E DOM



CAN +2633 GLPI \ TYPE +22 DGV \ MAMMARY +19 DGV



MILKING SPEED 103 \ TEMPERAMENT 107

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UDC +2.89 \ FU +3.28 \ RUH +4.31 \ RUW +3.97

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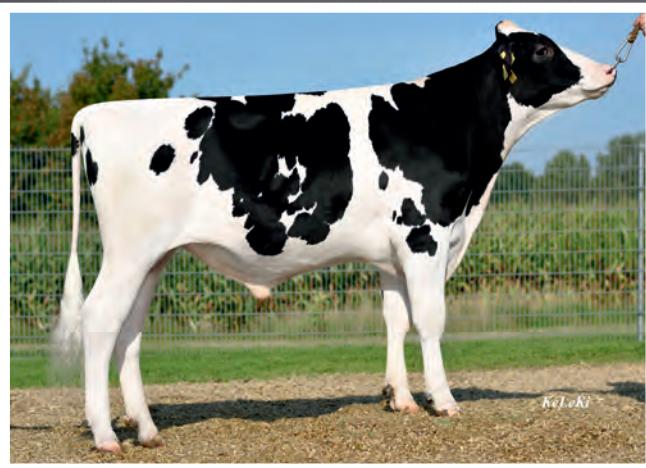
**Destry x VG87 RUW Berta v. Malvoy x VG89
Bonnie v. Bacculum**

Mit der Väterfolge Destry x Malvoy x Bacculum x Capri x Aaron führt Dertour absolutes Outcrossblut. Bei guter Milchmenge vererbt Dertour sehr hohe Eiweißgehalte. Absolute Spitzenwerte liefert er bei der Exterieurvererbung, hier vor allem im Euter. Die Geburten liegen im normalen Bereich.

gRZG 137 | gRZM 116 | gRZE 143 | gRZS 106 | gRZN 118 | gRZR 124 | gRZKd 99

Famasio

571884 BYF



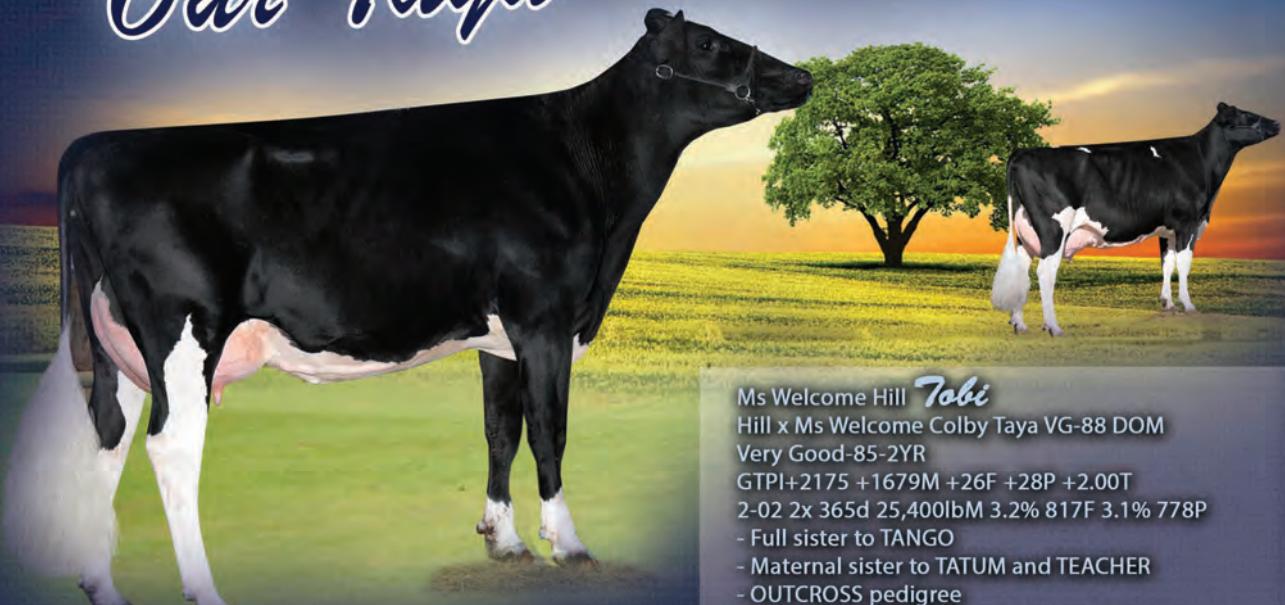
Kalbeeigenschaften · Leistung · Eutergesundheit

**Fanatic X VG86 Snowmassia v. Snowman X
Massia EX90 v. Shottle**

Famasio zählt zu Deutschlands höchsten Fanatic-Söhnen und ist ein hoher Milchmengenvererber mit guten Eiweißprozenten und bester Eutergesundheit. Er verspricht Rahmen und Breite sowie optimale Becken und ein tadelloses Fundament. Die Euter sind bei mittlerer Hintereuterhöhe hoch und fest aufgehängt.

gRZG 157 | gRZM 139 | gRZE 128 | gRZS 131 | gRZN 128 | gRZR 105 | gRZKd 103

Our Taya



Ms Welcome Hill *Tobi*

Hill x Ms Welcome Colby Taya VG-88 DOM
Very Good-85-2YR
GTPI+2175 +1679M +26F +28P +2.00T
2-02 2x 365d 25,400lbM 3.2% 817F 3.1% 778P
- Full sister to TANGO
- Maternal sister to TATUM and TEACHER
- OUTCROSS pedigree
- Backed by 8 out of 9 generations VG/EX
- Embryos sold by Denver, Delta, Dozer and Rubicon
- On a continuous flush program, inquiries welcome

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Spice NO. 1 RED



© Lea McCullough
Light Pictures Photography

JOSEY-LLC DKER Spice-RED
Born: March 2014
GTPI+2507 +908M +49F +38P +1.62T
- No. 1 GTPI Red Heifer in the Breed
Sire: Kings-Ransom O Dakker
Dam: Dymenthalom Sunview Sassy *RC
VG-85-2YR VG-MS / GTPI+2492
2-03 2x 151d 13,323lbM 3.8% 507F 3.3% 439P
- No. 1 GTPI *RC/Red Cow in the Breed
2nd Dam: Des-Y-Gen Planet Silk *RC EX-90 DOM
2-02 2x 365d 29,990lbM 4.5% 1351F 3.2% 960P
Next 10 generations VG or EX from the Splendors

Spice is currently being flushed,
inquiries welcome
Pregnancies by Silver and Sexed Rubicon

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OUR FUTURE...

Red

ZIMMER WENDON TL OLYMP CANDY *RC

Olympian x Pine-Shelter Claire Wood
GTPI+2360 +3.01T +2.83UDC +2.64FLC

One of the highest *RC heifers in the world for TYPE and over +2350G

Candy will be flushed, inquiries welcome
Owned with Wendon Holsteins

ZIMMER OLYMPIAN SASHA *RC

Olympian x Epic x Des-Y-Gen Planet Silk
GTPI+2459 +1073M +35F +39P +1.52T

- One of the highest GTPI *RC heifers in the world
- Dam is just fresh and looks fantastic, will be scored soon
- Sasha will be flushed, inquiries welcome



Backed By These Proven Brood Cows

PINE-SHELTER CLAIRE WOOD

Very Good-87-2YR-CAN

GTPI+2096 +3.04T +2.18UDC +2.39FLC

- One of the highest PTAT cows in the breed

Sire: Maple-Downs-I G W Atwood

Dam: Pine-Shetler Chelsy Sho VG-86

2nd Dam: Pine-Shelter Cheyenne EX-95 DOM

Grand Champion, World Dairy Expo 2003

DES-Y-GEN PLANET SILK *RC

Excellent-90

GTPI+2166 +925M +70F +29P +1.10T

- Dam of Sympatico, Seneca, Stoic

- Dam of the Top 2 GTPI *RC Cows on the Locator List

Backed by 10 generations VG or EX back to Glen Drummond Splendor



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ZIMMER
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→ Genomic Giants Europe

Top 25 GTPI Cows Europe (December 2014)

Cows: All animals born before December the 2nd 2012

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
EBA HANOI	Mogul x Superstition x Baxter	Eba Clara	2662	791	2.23	EBA Holsteins (FR)
WEU LAVINI	Grafeeti x Superstition x Shottle	Unicorn Celsius Lei	2519	681	1.67	WEU (DE)
SPH YENNIE	Mogul x Domain x Mascol	Milkwoth Manfred Yada	2510	674	2.43	SPH Holsteins (DE)
WILLSBRO MOGUL AMBER	Mogul x Shottle x Goldwyn	MD-Delight Durham Atlee	2490	605	2.77	Willsbro Holsteins (UK)
KNS REALITY-ET	Epic x Man-O-Man x Goldwyn	KNS Rendezvous	2482	649	1.28	KNS Holsteins (DE)
A-L-H MOVIEMAX-ET	O-Style x Planet x Shottle	Wesswood-HC Rudy Missy	2478	634	1.68	W.N. Pon-Koepen (NL)
SUNDAY	Mogul x Man-O-Man x Shottle	UFM-Dubs Eroy	2476	593	2.26	German Owned
GALEGIRL	Mogul x Gerard x Goldwyn	WEH Galina	2468	668	1.76	German Owned
ANDERSTRUP DG CAMERYN	Shamrock x Freddie x Lucky Leo	Stantons Lucky Cameo	2459	642	1.36	J. Van Minsel (BE)
PREHEN SHAMROCK LADY ET	Shamrock x Garrett x Goldwyn	Comestar Laurie Sheik	2456	690	0.97	Prehen Holsteins (UK)
ESPAÑIA	Mixer x Shottle x Laudan	Esprit	2451	626	1.86	German Owned
DIEPENHOEK ROZELLE 54	Altalota x Jeeves x Shottle	Diepenhoek Rozelle	2450	593	1.52	Twin- & Diamond Genetics (NL)
BUTTIGHOFER BEACON QUEEN 05	Beacon x Bolton x O-Man	New Farm Aaron Quantita	2446	626	1.08	J. & W. v.d. Weij (NL)
HADESSE	Facecy Eba x Bogart x Shottle	Amanda	2445	599	1.76	French Owned
HUMOUR	Mogul x Man-O-Man x Baxter	Divine	2439	602	2.16	French Owned
DELTA EPIC RIAN	Epic x Bolton x O-Man	Etazon Renate	2439	582	1.22	CRV (NL)
BOOKEM-DORINA	Bookem x Bolton x Mascol	Dorin	2432	597	2.49	German Owned
RHALA DAYDREAM 14	Bookem x Man-O-Man x Shottle	Markwell Durham Daisy	2427	580	1.65	Swissbec Genetics (CH)
355080790	Beacon x Lightning x Shottle	Willemshoeve Rita	2424	622	1.40	German Owned
WILLSBRO UNO PLAN EDDA	Numer Uno x Planet x Goldwyn	Willsbro Edda	2416	534	1.87	Willsbro Holsteins (UK)
LEAGH BOOKEM ARLEIGH	Bookem x Superstition x Nifty	Ladys-Manor Top Gun Jemini	2414	603	1.37	Leagh Holsteins (IE)
CNN DALLAS	Mogul x Bogart x Shottle	Snow-N Denises Dellia	2414	573	2.54	Bouw Holsteins (NL)
CNN DENVER	Mogul x Bogart x Shottle	Snow-N Denises Dellia	2413	566	1.80	CNN Holsteins (DE)
CNN DEHLI	Mogul x Bogart x Shottle	Snow-N Denises Dellia	2410	548	1.96	CNN Holsteins (DE)
BROEKS ENEKEM-ET	Bookem x Superstition x Goldwyn	UFM-Dubs Eroy	2406	546	2.18	Broekhuis Vee (NL)



Diepenhoek Rozelle 54
Tremendous brood cow



Anderstrup DG Cameryn
#9 GTPI cow in Europe



Buttighofer Beacon Queen VG-DE 2yr.
The #1 GTPI Beacon World Wide



Rhala MOM Daydream 5 VG-88-NL 2yr.
Dam to Daydream 14 - GTPI +2427

Top 25 GTPI Calves Europe (December 2014)

Calves: (<9 Months old on December the 2nd 2014)

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
EBA JOA-ET	Halogen x Mogul x Superstition	Eba Clara	2814	874	2.64	EBA Holsteins (FR)
EBA JUSTINE-ET	Halogen x Mogul x Superstition	Eba Clara	2719	755	2.22	EBA Holsteins (FR)
KOEPOON HLG REGENIA 170	Halogen x Mogul x Colby	Regan-Joy Durham Regenia	2589	625	2.62	W.N. Pon-Koepen (NL)
HEIDENSKIPSTER SPRSIRE SILVY	Supersire x Gerard x Shottle	Morningview Converse Judy	2588	769	1.39	Heidenskipster Holsteins (NL)
DG-1432	Halogen x Mogul x Man-O-Man	DG Ditwen	2585	713	2.13	DG (FR)
DT CAMERET-ET	Chevrolet x Shamrock x Freddie	Stantons Lucky Cameo	2581	723	1.69	Drakkar Holsteins, Anderstrup en partner
KOEPOON HLG REGENIA 168	Halogen x Mogul x Colby	Regan-Joy Durham Regenia	2578	708	2.23	W.N. Pon-Koepen (NL)
EBA JINGER-ET	Halogen x Mogul x Superstition	Eba Clara	2575	669	2.30	EBA Holsteins (FR)
OOSTERBROOK CHEVRLET JAZZS-ET	Chevrolet x Supersonic x Colby	Hol-Steins Jazzstar	2571	706	1.59	Oosterbrook Holsteins (NL)
DG CA NADINA-ET	Defender x Numero Uno x Superstition	RR Narziss	2565	649	2.88	Diamond & Cottonabotts (UK)
DE VOLMER DG AMANDA-ET *RC	Halogen x Numero Uno x Regiment	KHW Regiment Apple	2558	631	2.42	DG & De Volmer Holsteins (NL)
OOSTERHOF DG ELASNIAI-ET *RC	Aikman x Planet x Mr Burns	Rainyridge Tony Beauty	2558	742	2.24	DG & De Oosterhof Holsteins (NL)
PEAK MOVIE BLSTO 8447-ET	Balisto x O-Man-Just x Planet	Wesswood-HC Rudy Missy	2554	803	1.48	Peak Genetics
PEAK MACK MOVIEMAX 2-ET	Mack x O-Man-Just x Planet	Wesswood-HC Rudy Missy	2554	685	1.71	Peak Genetics
PEAK LARCREST CP 8326-ET	Predestine x Altalota x Shottle	Larcrest Cosmopolitan	2554	701	1.81	Peak Genetics
DG CA NANI-ET	Defender x Numero Uno x Superstition	RR Narziss	2550	602	2.43	Colonia Cows & Diamond Genetics
PEAK MOVIE JABIR 8402-ET	Jabir x O-Man-Just x Planet	Wesswood-HC Rudy Missy	2545	697	1.50	Sahara- & Wilton Holsteins (UK)
CERVI CHARITY ET	Mogul x Man-O-Man x Goldwyn	Cervi Roxann	2540	612	2.85	Holec Holsteins (NL)
WILDER KERRY	Balisto x Numero Uno x Snowman	Wilder Kairo	2537	735	1.90	Wilder Holsteins (DE)
K L BE HAVOC-ET	Beluga x Supersonic x Man-O-Man	Snow-N Denises Dellia	2532	642	2.57	J. & W. v.d. Weij (NL)
GIN PRESIDENT MARY	Predestine x Bookem x Freddie	Whittier-Farms Lead Mae	2529	651	2.08	Colonia Cows & Diamond Genetics
KOEPOON TNGO CLASSY 196	Tango x Numero Uno x Superstition	Vir-Clar de Classy	2529	605	1.98	W.N. Pon-Koepen (NL)
BUITENEIND JK EDER SILLY 1-ET	Tango x Bookem x Baxter	All.Nure Baxter Silvy	2528	659	2.12	Diamond Genetics & JK Eder Holsteins
HULSTEIN-ET	Platinum x Shamrock x Freddie	Stantons Lucky Cameo	2526	717	1.51	Hul-Stein (NL)
MONTERO DOORMAN ATHELE ET	Doorman x Facebook x Man-O-Man	MD-Delight Durham Atlee	2525	634	2.16	Ponderosa Holsteins (ES)

Top 50 GTPI Heifers Europe (December 2014)

Heifers: 9 to 24 Months old on December the 2nd 2014

Name	Sire stack	Family	GTPI	NM	PTAT	Owner
AMIGHETTI MOGUL ABBEY ET	Mogul x Gerard x Shottle	Amighetti Shottle Ave	2640	734	2.87	Amighetti Holsteins (IT)
WILLSBRO SUPERSIRE ROZELLE	Supersire x Altalota x Jeeves	Diepenhoek Rozelle	2609	761	1.76	Willsbro Holsteins (UK)
EDH IVORY	Mogul x Freddie x Goldwyn	Gold-N-Oaks Marbella	2604	744	1.97	EDH Holsteins (FR)
BB SUPERSIRE SHEIRA-ET	Supersire x Superstition x Shottle	UFM-Dubs Eroy	2603	715	1.88	Diamond Genetics & BB Holsteins
EBA INES	Mogul x Niagra x Toy Story	Eba Clara	2600	755	2.10	EBA Holsteins (FR)
SUPERSIRE SHERAY 5851-ET	Supersire x Superstition x Shottle	UFM-Dubs Eroy	2598	732	2.16	Mts. De Koning (NL)
BOUW SUPERSIRE CATHY	Supersire x Freddie x Shottle	Larcrest Cosmopolitan	2595	763	1.05	Bouw Holsteins (NL)
BOGHILL GLAMOUR CARLIN-ET	Numero Uno x Robust x Planet	Larcrest Cosmopolitan	2587	683	1.98	Glamour Holsteins (UK)
A-L-H MOGUL CRISTEL-ET	Mogul x Planet x Ramos	Larcrest Cosmopolitan	2572	739	2.25	Alh Genetics (NL)
DKR BABYLONE	Chevrolet x Garrett x Shottle	Baviere	2568	745	1.33	Diamond Genetics France
KH ENFORCER-WINDBROOK 22 (2)	Enforcer x Windbrook x Jeeves	Ivonne	2565	675	1.38	Nosbisch, Colonia, Anderstrup & HS
SIOUX MOGUL NUEVA 8	Mogul x Man-O-Man x Shottle	JK Eder Neuva	2562	732	1.97	Al.Be.Ro Holsteins (IT)
DG RUBY	Cashcooin x Altalota x Jeeves	Diepenhoek Rozelle	2557	736	1.91	Diamond Genetics (NL)
VENDAIRY BREESH 7-ET	Snowmaster x Altalota x Planet	Ven Dairy Breesh	2556	722	1.27	Ven Dairy Holsteins (NL)
ALL.NURE NR UNO 1 PEPITA	Numero Uno x Planet x Bolton	Muri Planet Poppy	2556	683	1.59	Al-Be-Ro & Muri Holsteins (IT)
BOGHILL MOGUL S FAITH	Mogul x Superstition x Shottle	GBM Durham Annabel	2554	728	2.26	Boghill Holsteins (UK)
K L HL ABELLA	Headliner x Freddie x Ramos	Gold-N-Oaks Arabell	2553	671	2.27	K&L (NL)
IKEA	Mogul x Atwood x Shottle	Caprika	2544	635	3.34	French Owned
CNN MOGUL CHAMEA	Mogul x Robust x Planet	Larcrest Cosmopolitan	2543	731	1.71	Diamond Genetics & Holbra Holsteins
WAGENINGEN MONAMIE 4-ET	Mogul x Man-O-Man x Sharky	KNS Monamie	2539	678	2.16	Mts. Hoeksema (NL)
 DIEPENHOEK ROZELLE 65	Mogul x Sandy x Shottle	Diepenhoek Rozelle	2538	665	2.59	Diepenhoek Holsteins (NL)
IGLOO	Supersire x Altalota x Shottle	Lylehaven Lila Z	2537	713	1.93	French Owned
DUE PIOSSI SUPERSIRE PIAVE	Supersire x End Story x Shottle	Easca	2537	709	1.18	Due Poppie (IT)
GO-FARM SONWOOD ET	Doorman x Altalota x Planet	Morningview Shtl Asset	2530	693	2.32	Go-Farm (IT)
MOSTRAGEE MOGUL LAUREN	Mogul x Shottle x Garter	Mars Froukje	2530	695	1.64	Mostragee Holsteins (UK)
DG CANDIDE	Mogul x Observer x Ramos	Larcrest Cosmopolitan	2529	721	2.45	Diamond Genetics (NL)
CNN H LINER LILLIE-ET	Headliner x Shot Al x Ramos	Beachlawn Bellwood Tammy	2527	662	2.12	Lakeside Holsteins (NL)
EBA IDEALE	Paradise x Niagra x Toy Story	Eba Clara	2524	715	1.75	EBA Holsteins (FR)
BASSINGTHORPE SUPER ELLA-ET	Supersire x Snowman x Jeeves	UFM-Dubs Eroy	2523	681	1.63	Bassingthorpe Holsteins (UK)
WILDER HIRA	Saloon x Snowman x Goldwyn	Batke Outside Kora	2523	643	2.29	Wilder Holsteins (DE)
SOUTHLAND CHERV DELLIA 54-ET	Chevrolet x Man-O-Man x Roumare	Southland Dellia	2518	686	1.06	Southland Holsteins (NL)
PEAK BREESHIA SS 8311-ET	Supersire x Altalota x Planet	Ven Dairy Breesh	2518	746	1.70	Peak Holsteins (NL)
JANDAGA	Diamond x Club Bol x Pagewire	Berrylia	2518	689	1.62	French Owned
PEAK BREESHIA PRED 8280-ET	Predestine x Altalota x Planet	Ven Dairy Breesh	2518	640	2.16	Spanish Owned
OWN LUCINDA-ET	Chevrolet x Dorcy x Goldwyn	OWN Gold Lucille	2517	646	1.70	OWN Holsteins (DK)
COL CARMEN	Headliner x Freddie x Shottle	Larcrest Cosmopolitan	2517	630	2.03	Colonia Cows (DE)
ALL.NURE NUMERO UNO PEPITA	Numrelo Uno x Planet x Bolton	Muri Planet Poppy	2517	664	2.21	DG, Muri, Eclipse, Al-Be-Ro & Cormdale
WILDER KONNY 2	Headliner x Snowman x Goldwyn	Batke Outside Kora	2516	658	1.76	Wilder Holsteins (DE)
MONDEROSA PREDESTINE EMINENCE	Predestine x Planet x Shottle	Wabash-Way Emilyann	2512	708	1.54	Ponderosa Holsteins (ES)
CARNHILL DG MCCUTCHEEN SARA ET	McCutchen x Altalota x Planet	Copywood Integrity Sara Red	2509	602	2.42	Carnhill Holsteins (UK)
357210368	AltaJackman x Man-O-Man x Baxter	Marbri Baxter Brandy	2508	617	2.33	German Owned
RUSTY 2-ET	Supersire x Snowman x Shottle	Whittier-Farms Lead Mae	2507	655	2.17	Zwambag (NL)
GLAMOUR CARLIN	Numero Uno x Robust x Planet	Larcrest Cosmopolitan	2507	685	1.70	Glamour Holsteins (UK)
EKEROD MOGUL S HORIZON-ET	Mogul x Superstition x Zenith	Lynncrest BW Marshi Horizon	2505	640	2.36	Ekerod Holsteins (SW)
WILTOR SUPERSIRE DREAMGIRL-ET	Supersire x Explode x Man-O-Man	Dorgirl	2504	688	1.78	Wiltor Holsteins (UK)
AMIGHETTI SS ARMONIA ET	Supersire x Snowman x Shottle	Amighetti Shottle Ave	2503	698	1.65	Amighetti Holsteins (IT)
NH MASSEY QUEENGIRL	Massey x Beacon x Bolton	New Farm Aaron Quantita	2503	675	1.44	DG, De Volmer & Duindam
SAHARA SHOTGLASS IOLA-ET	Shotglass x Man-O-Man x Shottle	Snow-N Denises Della	2502	624	1.83	Sahara Holsteins (UK)
AMIGHETTI MOGUL ANIMA	Mogul x Gerard x Shottle	Amihettie Shottle Ave	2498	670	1.96	Amighetti Holsteins (IT)
DV DG CHEVELYNN-ET	Chevrolet x Snowman x Alexander	Bertaiola Lidia	2496	618	1.85	Bouw Holsteins (NL)



All. Nure Uno Pepita
The #3 GTPI heifer in Europe: GTPI +2536



NH Massey Queen Girl
The World's #1 GTPI Massey dtr



DG Candide
GTPI +2529 Mogul from Cale



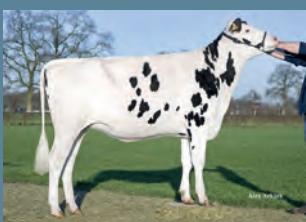
DG Cashcooin Ruby
#1 GTPI Cashcooin, GTPI +2557



DKR Babylone
GTPI +2568 and also >160 RZG



Sioux Mogul Nueva 8
GTPI +2562 Mogul from the Nueva family



CNN Mogul Chamea
GTPI +2554 Mogul from the Larcrest family



DG Cameret
#1 GTPI Chevrolet World Wide, GTPI +2581

Top 10 NM \$ Cows in Europe (December 2014)

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
EBA HANOI	Mogul x Superstition x Baxter	Eba Clara	2662	791	2.23	EBA Holsteins (FR)
TORRIONE PIMENTA	Planet x O-Man x Ramos	Torrione Nelli	2375	720	0.09	Torrione Holsteins (IT)
822	Baxter x O-Man x Jojoba	French family	2361	713	-0.04	French Owned
GANDY AFRODITE	Planet x Jardin x Murphy	Gandy Fiorella	2324	707	0.28	Gandy Holsteins (IT)
HAZEL CHA	Sudan x Man-O-Man x Baxter	Snow-N Denises Dellia	2398	702	0.91	French Owned
TRIONE PLANET UMA ET	Planet x O-Man x Throne	Aquila Mascot Evie	2387	691	0.93	Trione Holsteins (IT)
PREHEN SHAMROCK LADY ET	Shamrock x Garrett x Goldwyn	Comestar Laurie Sheik	2456	690	0.97	Prehen Holsteins (UK)
WEU LAVINI	Grafeeti x Superstition x Shottle	Unicorn Celsius Lei	2519	681	1.67	WEU (DE)
SPH YENNIE	Mogul x Domain x Mascol	Milkwoth Manfred Yada	2510	674	2.43	SPH Holsteins (DE)
QUIBIS	Planet x O-Man x Mtoto	Islanda	2284	672	0.02	Italian Owned

Top 10 NM \$ Heifers in Europe (December 2014)

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
BOUW SUPERSIRE CATHY	Supersire x Freddie x Shottle	Larcrest Cosmopolitan	2595	763	1.05	Bouw Holsteins (NL)
WILLSBOR SUPERSIRE ROZELLE	Supersire x Altalota x Jeeves	Diepenhoek Rozelle	2609	761	1.76	Willsbro Holsteins (UK)
EBA INES	Mogul x Niagra x Toystory	Eba Clara	2600	755	2.10	EBA Holsteins (FR)
PEAK BREESHIA SS 8311-ET	Supersire x Altalota x Planet	Ven Dairy Breesh	2518	746	1.70	Peak Holsteins (NL)
DKR BABYLONE	Chevrolet x Garrett x Shottle	Baviere	2568	745	1.33	Diamond Genetics France
EDH IVORY	Mogul x Freddie x Goldwyn	Gold-N-Oaks Marbella	2604	744	1.97	EDH Holsteins (FR)
A-L-H MOGUL CRISTEL-ET	Mogul x Planet x Ramos	Larcrest Cosmopolitan	2572	739	2.25	Ah Genetics (NL)
DG RUBY	Cashcoin x Altalota x Jeeves	Diepenhoek Rozelle	2557	736	1.91	Diamond Genetics (NL)
AMIGHETTI MOGUL ABBEY ET	Mogul x Gerard x Shottle	Amighetti Shottle Ave	2640	734	2.87	Amighetti Holsteins (IT)
SUPERSIRE SHERAY 5851-ET	Supersire x Superstition x Shottle	UFM-Dubs Eroy	2598	732	2.16	Mts. De Koning (NL)

Top 10 NM \$ Calves in Europe (December 2014)

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
EBA JOA-ET	Halogen x Mogul x Superstition	Eba Clara	2814	874	2.64	EBA Holsteins (FR)
PEAK MOVIE BLSTO 8447-ET	Balisto x O-Man-Just x Planet	Wessenveld-HC Rudy Missy	2554	803	1.48	Peak Holsteins (NL)
HEIDENSKIPSTER SPRSIRE SILVY-	Supersire x Gerard x Shottle	Morningview Converse Judy	2588	769	1.39	Heidenskipster Holsteins (NL)
EBA JUSTINE-ET	Halogen x Mogul x Superstition	Eba Clara	2719	755	2.22	EBA Holsteins (FR)
OOSTERHOF DG ELASNIAI-ET *RC	Aikman x Planet x Mr Burns	Rainyridge Tony Beauty	2558	742	2.24	Diamond Genetics & Oosterhof Holsteins
WILDER KERRY	Balisto x Numero Uno x Snowman	Wilder Cairo	2537	735	1.90	Wilder Holsteins (DE)
TORRIONE RICCIA ET	Mogul x Planet x O-Man	Torrione Nelli	2524	731	1.29	Torrione Holsteins (IT)
COTTONABBOTS BALISTO JESSICA	Balisto x Supersonic x Jeeves	RC-LC Goldwyn ATM	2500	731	1.39	Cottonabbots (UK)
DT CAMERET-ET	Chevrolet x Shamrock x Freddie	Stantons Lucky Cameo	2581	723	1.69	Drakkar, Anderstrup & Partners
VO YANKA	Big Point x Snowman x Planet	Tirsvid Planet Juno	2517	719	1.45	German Owned

Top 10 PTAT Cows in Europe (December 2014)

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
A-L-H BELLE	Atwood x Mac x Durham	Regancrest-PR Barbie	1695	-124	3.45	Ah Genetics (NL)
FLORA ATWOOD ADELE-ET	Atwood x Shottle x Champion	MS Kingstead Chief Adeen	1920	120	3.26	Alberto Medina (ES)
MOORSHARD ATWOOD PARADISE ET	Atwood x Damion x September Storm	Vandyk-K Integrity Paradise	1931	138	3.25	Moorshard Holsteins (ES)
HEAVENLY LAUTHORITY LILLI	Lauthority x Shottle x Goldwyn	Lylehaven Lila Z	1990	138	3.18	Heavenly Genetics (UK)
WILLEMS HOEVE BAILY 653	Atwood x Shottle x Champion	Farneart-TBR Shottle Bailey	2023	201	3.16	Willemshoeve Holsteins (NL)
WILLSBRO MOGUL S AMBER	Mogul x Shottle x Goldwyn	MD-Delight Durham Atlee	2373	519	3.10	Willsbro Holsteins (UK)
WILLEMS HOEVE BAILY 622	Atwood x Shottle x Champion	Farneart-TBR Shottle Bailey	1827	33	3.09	Willsbro Holsteins (UK)
OCKEMA ATWOOD ANYA	Atwood x Shottle x Champion	MS Kingstead Chief Adeen	1895	109	3.08	Bolleholster Holsteins (NL)
GIESSEN BRITNEY 10	Atwood x Jasper x Throne	Regancrest-PR Barbie	1686	-41	3.08	Giessen Holsteins (NL)
WILLSBRO ATWOOD SARA	Atwood x Shottle x Integrity	Copywood Integrity Sara Red	1926	101	3.05	Willsbro Holsteins (UK)

Top 10 PTAT Heifers in Europe (December 2014)

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
IKEA	Mogul x Atwood x Shottle	Caprika	2544	635	3.34	French Owned
WILLSBRO ATWOOD AMBER 21-ET	Atwood x Sid x Shottle	MD-Delight Durham Atlee	1904	87	3.32	Willsbro Holsteins (UK)
PJP INOUIE	Meridian x Atwood x Bolton	PJP Uracile	1967	147	3.27	PJP Holsteins (FR)
MORSAN ATWD GLAMOURLETTE ET	Atwood x Mac x Ecore	Tri-Day Ashlyn	1693	-119	3.26	Finish Owned
WILLSBRO ATWOOD AMBER 25-ET	Atwood x Sid x Shottle	MD-Delight Durham Atlee	1833	61	3.24	Willsbro Holsteins (UK)
ALPVIEW ATWOOD ENJOY	Atwood x Advent x Stardust	Krull Broker Elegance	1843	15	3.23	Apleview Holsteins (CH)
ALCE MERIDIAN SAMMY ET	Meridian x Atwood x Mac	Sher-Est S-Wind Saturday	2146	266	3.21	Al Ce (IT)
WILLSBRO BRADNICK SARA 68-ET	Bradnick x Atwood x Shottle	Copywood Integrity Sara Red	2036	199	3.20	Willsbro Holsteins (UK)
WILLSBRO ATWOOD AMBER 27-ET	Atwood x Sid x Shottle	MD-Delight Durham Atlee	1968	142	3.19	Willsbro Holsteins (UK)
HEATHERLEIGH ATWOOD ROXY	Atwood x Windbrook x Mr Burns	Glenridge Citation Roxy	1890	101	3.14	Heatherleigh Holsteins (UK)

Top 10 PTAT Calves in Europe (December 2014)

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
SARLOTT3	Doorman x Numero Uno x Sanchez	Pirolo Convincer Susan	2455	564	3.41	Hungarian Owned
NOBOLD TLC BROKAW JOAN-ET	Brokaw x Windbrook x Alexander	Valleyville Lheros Jenn	1934	94	3.30	Nobold Holsteins (UK)
JIN CHERRY	Doorman x Dempsey x Xacobeo	Cherry	2203	365	3.21	Jin Holsteins (FR)
POSAL	Atwood x Damion x Baxter	Posal Donna	1915	92	3.20	Posal Holsteins (IT)
SASANKA 48-ET	Atwood x Minister x Shottle	Sasanka	1791	24	3.18	Polish Owned
SARLOTT4	Doorman x Numero Uno x Sanchez	Pirolo Convincer Susan	2247	366	3.11	Hungarian Owned
DUBTHORNE LET IT SNOW CINDERE	Let It snow x Atwood x Bolton	Giesen Cinderella	2098	259	3.10	Dubthorne Holsteins (UK)
WH ANNA 179-ET	Doorman x Atwood x Shottle	Farneart-TBR Shottle Bailey	2216	346	3.09	Willemshoeve Holsteins (NL)
CAMPA ATWOOD BREYA-ET	Atwood x Sanchez x Shottle	Regancrest-PR Barbie	1940	149	3.05	Campa Holsteins (ES)
I-COW AURORA	Gold Chip x Atwood x Skychief	MS Kingstead Chief Adeen	1837	-16	3.04	Hullcrest Holsteins (NL)

Top 25 GTPI R&W in Europe (December 2014) - Unofficial list. Inform us when your animal is missing: info@eurogenes.nl

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
R DG AVIRA RED	Olympian x Detox x Baxter	KHW Goldwyn Aiko	2387	536	1.88	Rijnhof Holsteins & Diamond Genetics
RR B RED	Sympatico x Superstition x Talent	Rainyridge Talent Barbara	2380	564	1.51	Rinderzuchtbetrieb Reinermann (DE)
WILDER K22	Brekem x Snowman x Ramos	Wilder Kairo	2369	541	1.67	W.N. Pon-Koepon (NL)
DROUNER AJDH AIKO 1288 RED	Olympian x Freddie x Goldwyn	KHW Goldwyn Aiko	2366	466	2.31	Duindam & Drouner Holsteins
R DG ANNA RED-ET	Fageno x Detox x Baxter	KHW Goldwyn Aiko	2339	512	1.97	Rijnhof Holsteins & Diamond Genetics
LIS HEADLINER TARIA-RED	Headliner x Man-O-Man x Goldwyn	Stoneden Fools Gold Red	2307	490	1.89	Diamond Genetics & Ponderosa
RR APPLAUSE RED	Sympatico x Shamrock x Goldwyn	KHW Goldwyn Aiko	2285	566	1.48	M. Scoglia (CH)
DE VOLMER WARSI 5- RED-ET	Fraiko x Snowman x Ramos	Bonhill Warsi	2251	415	2.24	Diamond Genetics (NL)
WILLSBRO AIKMAN L REDROSE	Aikman x Larson x Goldwyn	Lavender Ruby Redrose	2250	480	1.53	Willsbro Holsteins (UK)
AIKOPOLL-RED	Ladd P x Snowman x Baxter	KHW Goldwyn Aiko	2230	394	2.48	German Owned
DKR SAAR RED	Olympian x Larson x America	Glen Drummond Splendor	2223	386	1.58	Drakkar Holsteins (FR)
WIESENFELD DESIRE-RED	Sympatico x Destry x Advent	Budjon-Nitzy Destiny-Red	2191	346	2.58	Wiesenfeld Holsteins (DE)
WILDER K 53 RED	Brekem x Larson x Snowman	Wilder Kairo	2190	457	0.88	Wilder Holsteins (DE)
DKR AIKO SAMBA RED	Perfect Aiko x Larson x American-Red	Glen Drummond Splendor	2185	422	1.83	Lieu Thomain Holstein (FR)
WILDER KOENIGIN RED	Aikman x Snowman x Shottle	Wilder Kairo	2181	445	1.32	Wilder Holsteins (DE)
BEEZE JUDY 19 RED	Aikman x Loren x Bacculum	Morningview Converse Judy	2180	414	1.53	Beeze Holsteins (NL)
DE VOLMER EPIC GOLD RED	Epic x Man-O-Man x Goldwyn	Stoneden Fools Gold Red	2177	338	1.93	Ponderosa Holsteins (ES)
BTS-AVEA RED	Detox x Baxter x Goldwyn	KHW Goldwyn Aiko	2175	382	1.87	Rijnhof Holsteins & Diamond Genetics
DE VOLMER WARSI-RED-ET	Perfect Aiko x Snowman x Ramos	Bonhill Warsi	2174	408	1.32	De Volmer Holsteins (NL)
WILDER KARIBIK RED	Perfect Aiko x Snowman x Shottle	Wilder Kairo	2170	379	2.04	Wilder Holsteins (DE)
IMPALA RED	Aikman x Destry	Guinee	2164	407	1.59	French Owned
NH DAKKER INDIANAGIRL RED	O Dakker x Bogart x Lawn Boy	NH Lawn Boy India	2158	433	0.35	Nobisch Holsteins (DE)
MIDWOLDER K L ROSIERED	Alchemy x Superstition x Pronto	Glenridge Citation Roxy	2155	359	1.54	Midwolder Holsteins (NL)
RZH GWEN-P-RED	Ladd P x Beacon x Spencer	Molenkamp Grietje	2146	335	1.42	Vekis, Nobisch & Diamond Genetics
CAUDUMER LOL 337	Kanu P x Magna P x Lawn Boy	Caudemer Lol	2142	390	1.43	Caudumer Holsteins (NL)



BTS Avea Red VG-87 VG-89-MS 2yr.
Dam to the #1 and #5 GTPI RED



RR B Red
#2 GTPI RED heifer in Europe!



RR Applause Red
From the Apple cow family!



DKR Larson Sally Red VG-FR 2yr.
Dam to DKR Samba Red and Saar

Top 15 GTPI Red Carrier in Europe (December 2014) - Unofficial list. Inform us when your animal is missing: info@eurogenes.nl

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
DE VOLMER DG AMANDA-ET *RC	Halogen x Numero Uno x Regiment	KHW Regiment Apple	2558	631	2.42	DG & De Volmer Holsteins
OOSTERHOF DG ELASNIAI-ET *RC	Aikman x Planet x Mr Burns	Rainyridge Tony Beauty	2558	742	2.24	Diamond Genetics & Oosterhof Holsteins
WILDER KERRY *RC	Balisto x Numero Uno x Snowman	Wilder Kairo	2537	735	1.90	Wilder Holsteins (DE)
R DG NAYA -ET *RC	Olympian x Numero Uno x Big Time	Tir-An Oman Nebлина	2521	596	2.40	Diamond Genetics & Rijnhof Holsteins
TELGTER AIKMAN DOREEN-ET *RC	Aikman x Man-O-Man x Mascol	Golden-Oaks Mark Prudence	2410	583	1.46	Diamond Genetics & Oosterhof Holsteins
ETARREGE UNO A MARILYN RC	Numero Uno x Fidelity x Mr Burns	Dixie-Lee Aspen	2359	541	1.72	Eterrege Holsteins (IT)
SCHREUR CASTAWAY-ET *RC *P	Supersire x Lawn Boy x Shottle	Stookey Fagn Scarlet Red	2355	604	1.31	Schreur Holsteins (NL)
PG MIDLAND-P RC	Supersire x Laron P x Mr Sam	Mabel	2349	572	1.94	Prisma Gen (DE)
DE VOLMER WARSI 6-ET	Fraiko x Snowman x Ramos	Bonhill Warsi	2338	523	1.36	De Volmer Holsteins (NL)
DG BETHANY-ET *RC	Sympatico x Superstition x Talent	Rainyridge Talent Barbara	2325	506	2.34	M. Scoglio (CH)
WILDER KARAT	Numero Uno x Snowman x Shottle	Wilder Kairo	2324	514	1.12	Wilder Holsteins (DE)
UNO-KANU	Numero Uno x Snowman x Shottle	Wilder Kairo	2313	500	1.61	Wilder Holsteins (DE)
RH DG AVIANE RC-ET	Aikman x Detox x Baxter	KHW Goldwyn Aiko	2311	491	2.17	Beechinor (IE)
DG JK MIZU-ET	Aikman x Planet x Shottle	Hendel Mica	2306	499	1.77	Capnation Holsteins (NL)
WEH LADD JANET *RC *P	Ladd P x Bronco x Jefferson	WEH Jessica	2302	407	2.80	WEH Holsteins (DE)
LADD P X WEH JUTT *RC *P	Ladd P x Bronco x Jefferson	WEH Jessica	2257	638	2.80	WEH Holsteins (DE)



Oosterhof DG Elsnai *RC
#1 Aikman World Wide, GTPI +2518



Rainyridge Talent Barbara *RC EX-95
Grand dam to DG Bethany, #6 RC heifer



Telgter Aikman Doreen *RC
GTPI +2344 flush RC heifer



KHW Regiment Apple Red EX-96-USA
Grand dam of the #1 RC heifer

Top 25 GTPI POLLED in Europe (December 2014) - Unofficial list. Inform us when your animal is missing: info@eurogenes.nl

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
DIJS SKY P	Supersire x Colt P x Jeeves	Delaberge Durham Lucille	2367	582	1.48	SCL Dijs (FR)
AGHAVILLY EARNHARDT P SILVY	Earnhardt P x Bookem x Baxter	All.Nure Baxter Silvy	2357	629	1.26	Aghavilly Holsteins (UK)
SCHREUR CASTAWAY-ET *RC *P	Supersire x Lawn Boy x Shottle	Stookey Fagn Scarlet Red	2355	604	1.31	Schreur Holsteins (NL)
PG MIDLAND-P RC	Supersire x Laron P x Mr Sam	Mrs Poll	2349	572	1.94	Prisma Gen (DE)
DG JK AMULETTE-ET	Jacey x Colt P x Mr Burns	Alumette	2345	449	1.62	Prisma Gen (DE)
DE-SU AIR GLAMOUR *P	O-Daddy x Robust x Shottle	De-Su BW Georgia	2331	545	1.66	Airline GbR (DE)
SOUTHLAND LADY GAGA P	Long-P x Shamrock x Bolton	Hendel Shottle Mica	2330	497	2.03	Southland Holsteins (NL)
JK EDER CINDER	Earnhardt P x Snowman x Bolton	Giessen Cinderella	2324	524	1.23	JK Eder & Diamond Genetics
PG MRS CHEER-P	Chevrolet x Bookem x Mr Sam	Mrs Poll	2314	560	1.50	Vekis Genetics, De Vree & Vliek
WWS PAULA-P	Balisto x Epic x Goldwyn	Glenridge Citation Roxy	2310	507	1.44	Dutch Owned
AIR De-Su Style 1201 *P	O-Daddy x Robust x Shottle	De-Su BW Georgia	2308	549	1.24	Airline GbR (DE)
WWS MAYFLOWER-P	Balisto x Xacobeo x O-Man	Danish cow family	2306	501	2.21	Prisma Gen (DE)
WEH LADD JANET *RC *P	Ladd P x Bronco x Jefferson	WEH Jessica	2302	407	2.80	WEH Holsteins (DE)
AIR De-Su Style 0468 *P	O-Daddy x Robust x Shottle	De-Su BW Georgia	2300	555	1.08	Airline GbR (DE)
SNOWPOLLED P RF	Snowman x Lawn Boy x Ramos	Polly	2290	542	0.81	W.Looijen (NL)
DG POLLY JAY-ET	Jacey x Snowman x Lawn Boy	Polly	2281	487	1.24	JK Eder Holsteins & Diamond Genetics
DG ROSEBUD RC-ET	Kanu P x Altalota x Jeeves	Diepenhoek Rozelle	2267	476	1.37	Duindam Holsteins & Diamond G.
AIR Geogiastyle 575 *P	O-Daddy x Robust x Shottle	De-Su BW Georgia	2263	510	1.51	Airline GbR (DE)
KNS MISS BALI-P	Balisto x Epic x Mr Sam	Mrs Poll	2253	475	1.79	Vekis Genetics, De Vree & Vliek
SCHREUR CARALIE 7 P RF	Supersire x Lawn Boy x Shottle	Stookey Fagn Scarlet Red	2248	478	1.34	Schreur Holsteins (NL)
DIJS OAK P	AltaOak x Colt P x Jeeves	Delaberge Durham Lucille	2247	477	1.26	SCL Dijs (FR)
RZH PRETONIA P	Shotglass x Colt P x Massey	Richmond-PD Pompey	2245	451	1.56	Duindam Holsteins & Diamond G.
KNS MISS BALISTA-P	Balisto x Epic x Mr Sam	Mrs Poll	2243	504	1.34	KNS Holsteins (DE)
IVANA	Ladd P x Niagra x Stol Joc	Skalumer Pietje	2242	383	2.41	Longmoor Holsteins & DG France
COL CALDELIGHT	Earnhardt P x Freddie x Shottle	Larcrest Cosmopolitan	2242	432	1.51	Colonia Cows (DE)



WEH Ladd Janet *RC *P
GTPI +2302 Ladd P



Ivana *RC *P
Fantastic polled Ladd P



PG Mrs Cheer P
Polled Chevrolet x Bookem x Mr. Sam



DG Dymont Earnsecret *RC *PP
#1 GTPI Homozygous Polled heifer

Top 25 gPFT Animals - (Foreign animals - December 2014)

Name	Sire Stack	Family	GTPI	NM	PTAT	Owner
AMIGHETTI MOGUL ABBEY	Mogul x Gerard x Shottle	Amighetti Shottle Ave	3871	3.29	3.97	Amighetti Holsteins (IT)
DOORMAN RITA	Doorman x Snowman x Goldwyn	Willemshoeve Rita	3734	2.86	3.23	German Owned
MARCI 7716	Snowmaster x Bowser x Goldwyn	Margot	3625	2.06	2.56	Italian Owned
BUITENEIND JK-EDER SILLY 1	Tango x Bookem x Baxter	All.Nure Baxter Silvy	3614	2.95	2.88	Go Farm Holsteins (IT)
MANGA	Lexor x Observer x Jeeves	Kervel Shottle May	3549	2.86	2.46	German Owned
GO-FARM MAMBA	Enforcer x Bookem x Via Thelo	Beshore Rotate Bupplyn Jody	3616	2.84	2.53	Go Farm Holsteins (IT)
SERR.JABIR CAROLA	Jabir x Shottle x O-Man	Serr. Family	3544	2.72	2.34	Serraglio Holsteins (IT)
SAVALE	Speaker x Numero Uno x Goldwyn	Pirolo Convincer Susan	3536	2.56	2.73	Soc. Agr. Bonetti (IT)
DG CA NADINA	Defender x Numero Uno x Super	Narzisse	3516	3.53	3.97	Diamond Genetics & Cottonabbotts
DE 538441355	Balisto x Numero Uno x Snowman	Wilder Kairo	3496	2.29	2.14	Wilder Holsteins (DE)
BB SUPERSIRE SHEIRA-ET	Supersire x Superstition x Shottle	UFM-Dubs Eroy	3479	2.33	3.11	Diamond Genetics & BB Holsteins (
DE 356948411	Doorman x Iota x Jefferson	WEH Jessica	3477	2.95	2.88	WEH Holsteins (DE)
KOEPON BAL REGENIA 156	Balisto x Epic x Man-O-Man	Regan-Joy Regenia	3464	3.20	2.98	W.N. Pon-Koepon (NL)
GO-FARM SANWOOD	Doorman x Iota x Planet	Farnear-Btr Shottle Asset	3461	2.75	2.70	Go Farm Holsteins (IT)
QUEEN ELSA 1	Platinum x Man-O-Man x Shottle	Brooks MBM Elsa	3460	2.74	2.31	W. Looijen
QUEEN MORGAN EL	Morgan x Man-O-Man x Shottle	Brooks MBM Elsa	3454	2.64	2.95	W. Looijen
DE 357269851	Balisto x Danillo x Colby	Hol-Stiens Jazz	3441	2.75	2.30	German Owned
CERVI CHARITY	Mogul x Man-O-Man x Goldwyn	Cervi Roxann	3409	3.01	3.82	Cervi Holsteins (IT)
DOORMAN ZILLA	Doorman x Fibrax	Fibr-Rilke	3400	2.32	2.81	Az. Agr. Cavalli Antonia (IT)
VO YANKA	Big Point x Snowman x Planet	Tirsvid Jericho	3395	2.40	2.44	Vost (DE)
GO-FARM BRASHINE	McCutchen x Shamrock x Boliver	Glen D-Haven Oman Biffy	3388	3.23	3.92	Go Farm Holsteins (IT)
GANDY CUCCIOLA	Jacey x Observer x Lou	Gandy Giorgia	3386	2.64	3.53	Gandy Holsteins (IT)
CRISTELLA ILKA	Mogul x Eudon	Cristella Filosofa	3368	2.93	3.02	Balestreri Donatella (IT)
GO-FARM SOPHIE	Speaker x Numero Uno x Goldwyn	Pirolo Convincer Susan	3367	2.49	2.98	Go Farm Holsteins (IT)
SERRA FARM TANGO VERA	Tango x Yucatan x Tugolo	Serra Farm Odidas	3364	2.70	3.14	Cascina Rimbosio (IT)



All.Nure Baxter Silvy
Grand dam to Buiteneind Silly



Willemshoeve Rita 3248
Dam to Doorman Rita



WEH Bronco Jill VG-85-DE 2yr.



NH Massey Queengirl
The #1 PFT Massey dtr

→ Genomic Giants Europe

Top 10 NVI B&W Cows (December 2014)

- Owned by Dutch Owners

Name	Sire Stack	Family	NVI	Conf	Owner
DE BIESHEUVEL JAVINA 50	Gofast x Bolton	De Biesheuvel Javina	375	118	De Biesheuvel Holsteins
DELTA PRACHT	Danillo x O-Man x Shottle	Pautje	354	113	Van Gastel
VEN DAIRY ELITA BOOKEM	Bookem x Bolton x O-Man	Whittier-Farms Lead Mae	344	113	Ven Dairy
VISSTEIN LEIDA 466	G-Force x Mascol x Cello	Leida	343	111	Visstein
MARILYN 381	Bookem x Bolton x O-Man	Barkamper Marilyn	342	116	De Jong-Van Oijen
MANDERS DELLIA 9	G-Force x Goldwyn x Shottle	Southland Dellia	333	111	Manders Holsteins
ROCCAFARM BEACON CHRISSY	Beacon x Ramos x Outside	Larcest Cosmopolitan	332	112	Broeklander
NEWHOUSE SNEEKER 548	G-Force x Fidelity x Goldwyn	Newhouse Sneeker	331	111	Newhouse Holsteins
MANDERS DELLIA 8	G-Force x Goldwyn x Shottle	Southland Dellia	330	112	Visstein
EMB WITJE	Sterngold x Bogart x Goldwyn	Delta Monalisa	329	109	Janssen



De Biesheuvel Javina 50 VG-87-NL 2yr.
#1 B&W gNVI Cow in Holland



Caps Mairy 14 VG-85-NL VG-87-MS 2yr.
#1 Jeeves for gNVI & GTPI



De Volmer Warsi 5 Red
#3 gNVI R&W heifer



Molenkamp Grietje 90 VG-88-NL

Top 10 NVI B&W Heifers (December 2014)

- Owned by Dutch Owners

Name	Sire Stack	Family	NVI	Conf	Owner
DE BIESHEUVEL JAVINA 160	Balisto x Gofast x Bolton	De Biesheuvel Javina	457	118	De Biesheuvel Holsteins
WILLEMSHOEVE JAVINA 1242	Balisto x Gofast x Bolton	De Biesheuvel Javina	423	116	Willemshoeve Holsteins
DE BIESHEUVEL JAVINA 163	Balisto x Gofast x Bolton	De Biesheuvel Javina	402	117	De Biesheuvel Holsteins
KL BL DELLIA	Balisto x G-Force x Goldwyn	Southland Dellia	386	112	Visstein
APINA NADJA 40	Balisto x Levi x Ramos	Apina Nadja	385	112	Apina Holsteins
DE BIESHEUVEL JAVINA 164	Balisto x Gofast x Bolton	De Biesheuvel Javina	384	113	De Biesheuvel Holsteins
MS RICKY 9	Snowfever x Sterngold x Planet	Ricky	383	118	Vof Booij-Ottens
BALIS MARILYN	Balisto x Numero Uno x Fidelity	Barkamper Marilyn	377	114	Mts Busger op Vollenbroek
DE BIESHEUVEL JAVINA 172	Epochal x Gofast x Bolton	De Biesheuvel Javina	374	116	De Biesheuvel Holsteins
ANNE 10	Balisto x Danillo x Paramount	Anne	372	113	Firma Tanis En Zonen

Top 10 NVI R&W Cows (December 2014)

- Owned by Dutch Owners

Name	Sire Stack	Family	NVI	Conf	Owner
JUDITH 22-RD	Award x Canvas x Kian	Judith	314	112	J G Nijenhuis
LIZA 173-RED	Fidelity x Paramount x Rubens	Liza	313	111	Mts Nillesen-Fleuren
CAMION LAURI-RED	Camion x Fidelity x O-Man	Leonori	308	111	Timmer
DJ KARINA 8-RED	Camion x Sammy x Shottle	Dj Karina	304	113	Van Herpen
JANINE P-RED	Lawn Boy x Canvas x O-Man	Jaantje	289	107	Mts Lutke Willink
DAPHNE 493-RED	Award x Kian x Win 395	Saapke	288	110	Vof Bootsma
HILDA 50-RED	Camion x Chicago x Kian	Hilda	287	113	Kraaijvanger-Pes
DELTA MARLA-RED	Camion x Bertil x Canvas	Maistein	285	112	Mts Middelaar
FIDEL MASSIA-RED	Fidelity x Shottle x Lentini	Apina Massia	284	115	De Sanderij
MARIE 387-RED	Fidelity x Classic x Canvas	Marie	282	115	Van Erp-Van Bergen
FIDEL MASSIA	Fidelity x Shottle	Apina Massia	277	115	Sanderij Holsteins

Top 10 NVI R&W Heifers (December 2014) - Owned by Dutch Owners

Name	Sire Stack	Family	NVI	Conf	Owner
REDSPOCK 2590-RED	Colorado x Kodak x Sunrise	Redspock	359	114	Firma Duursma
DELTA NAJDA 1-RED	Colorado x Stellando x Ramos	Apina Nadja	358	117	Van Enckevort
DE VOLMER WARS 5-RED	Fraiko x Snowman x Ramos	Bonhill Warsi	348	118	Diamond Genetics
DELTA DOUWINA 1-RED	Kanu P x G-Force x Fidelity	Delta Deedee	348	115	Vof Beek en Loon
CHARLOTTE-RED	Colorado x G-Force x Fidelity	Delta jelena	348	117	CRV
JANKE 440-RED	Aikman x Kodak x Fiction	Janke	347	112	Van Berkum
OELHORST JANINE 37-RED	Souverein x Lawn Boy x Canvas	Jaantje	347	111	Oelhorst Holsteins
POPPE PIETJE 948-RED	Perfect Aiko x Snowman x Spencer	Pietje	345	115	Mts Poppe
OELHORST COBA 444-RED	Aikman x Danillo x Mr Burns	Oelhorst Coba	339	114	Oelhorst Holsteins
JANKE 450-RED	Perfect Aiko x Glorious x Fiction	Janke	339	114	Van Berkum

Top 10 ISU Cows France (December 2014)

- Owned by French Owners

Name	Sire Stack	ISU	INEL	Conf	Owner
HADESSE	Facecy Eba x Bogart	187	63	1.5	Gaec de La Hautefeuille
GRAZIELLA	Iota x Bolton	186	43	2.4	Gaec De La Roche
GLEEPOM	Iota x Planet	185	33	2.6	Gaec De La Pommiere
HOLBRA SNOW PAYA	Snowman x Bolton	184	71	3.0	Gaec de La Hautefeuille
BOTTLE	Shottle x Morty	184	37	2.9	Gaec De La Ville Es Genets
GIPSY	Cypripede x Thillot	184	42	2.6	Earl Des Mille Etangs
HADA	Dunhill x Teuffeur	184	53	1.9	Ear De Kerbaudrec
HOUGANA	Ermes x Ashlar	183	58	2.1	Gaec De L'avenir
HIRONDELLE	Massey x Bolton	183	54	1.6	Gaec Du Goubert
GABUCKIE	Iota x Bunker	182	36	3.0	Earl Dujarrier

Top 10 ISU Heifers France (December 2014)

- Owned by French Owners

Name	Sire Stack	ISU	INEL	Conf	Owner
DKR PAOLA	Shotglass x Planet	192	65	1.2	Drakkar Holsteins
HOMELIE	Santana x Bronco	190	42	2.6	Gaec De La Metairie Neuve
IBIZA HP	Day x Iota	189	43	2.8	Pavard Herve
DKR BAYLA	Balisto x Garrett	189	68	1.9	Drakkar Holsteins
HYMENPOM	DT Benito x Vaucluse	189	56	1.8	Gaec De La Pommiere
JOYCE G	Shotglass x Atwood	187	54	3.3	Gaec Auguste
CALHOBROOK	Bookem x Bolton	187	63	1.5	Calmejan Guy
CAPINDIANA	Doorman x Snowman	186	53	3.0	Caron Pascal
JOCONDE	Gillespy x O-Style	186	25	3.0	Earl Douence Et Fils
HUMMER	Mural x Man-O-Man	186	29	2.6	Gaec Du Moulin And Cows






Elite Pomp - Dam of the #1 ISU heifer
RR Barbie
NH Dakker Indianagirl Red
Bottle VG-85-NL 2yr.

Top 10 RZG Cows R&W (December 2014)

Name	Sire Stack	Family	RZG	RZE	Owner
VOORHOF ALLURE 2	Elburn x Spencer	Voorhof Allure	149	116	Colonia Cows
KOE TIANDR	Elburn x Carmano	Tiana	146	125	Koester
OMI	Fidelity x Mr Burns	Leni	143	105	Westphal
DIMA	Malvory x Stadel	Disa	142	116	Seidenfaden
DIINA	Mr Burns x Malvoy	Diba	142	123	Seidenfaden
OXA	Malvoy x Laurel	Osella	142	110	Hoehmann
ANITA	Tocar x Canvas	Anke	141	104	Bensing
NAFIDJI	Fidji x Moonlight	Nadina	141	123	Truemmer
FIAVIA	Maico x Ramos	Fanta	141	103	Hermeling
JESSICA	Mr Burns x Canvas	Jazz	139	98	Dicke

Top 10 RZG Heifers R&W (December 2014)

Name	Sire Stack	Family	RZG	RZE	Owner
MAR HANNE	Kanu P x Elburn	Hanna	160	139	Decker
RZH SERENA RED	Sympatico x Laron P	Glen Drummond Splendor	153	130	Rinderzucht Hellwig
WILDER KOENIGIN RED	Aikman x Snowman	Wilder Cairo	152	131	Holtkamp
COL ALUNA-RED	Kanu P x Elburn	Voorhof Allure	152	129	Colonia Cows
MAYA-P	Asterix x Jerudo	Apina Massia	151	105	Nohner
COL KANSAS	Perfect Aiko x Snowman	Wilder Cairo	151	130	Colonia Cows
MAR CARINE	Red Mist x Mitey P	Camela	150	120	Kethorn GbR
NH DAKKER INDIANAGIRL RED	Dakker x Bogart	Isabella	150	112	Nosbisch Holsteins
BOP CANDY	Perfect Aiko x Mitey P	Candlelight	149	127	Nosbisch Holsteins
WR 319241	Aikman x Jotan	Bella	148	131	Wiewer-Reilmann GbR

Top 10 RZG B&W Cows (December 2014) Information: VIT

Name	Sire Stack	Family	RZG	RZE	Owner
WEH JILL	Bronco x Jefferson	WEH Jessica	153	104	WEH Holsteins
IMPERIALE	Duke x Shottle	Isabell	150	117	WEH Holsteins
RR BARBIE	Beacon x Goldwyn	Regancrest-PR Barbie	150	128	Rinderzucht Reinermann
SAMBUCÀ	Beacon x Goldwyn	Tidy-Brook Spicy	149	118	Bunge Agrar
DELIKAT	Edison x Man-O-Man	Markwell Durham Daisy	149	127	Agrogen
DARI	Bookem x Bolton	Dorin	149	126	Agrarprod
NELI	Man-O-Man x Shottle	Mars Froukje	148	115	Feddersen
MHD LORELE	Gerard x Shottle	Loutre	148	121	Diera
VEKIS SUDAN MELLOW	Sudan x Xacobeo	Caps Mairy	148	125	Colonia Cows
RR ELISE	Bookem x Shottle	Broeks MBM Elsa	147	135	Rinderzucht Reinermann

Top 25 RZG B&W Heifers (December 2014)

Information: VIT - Heifers which are over 9 months of age

Name	Sire Stack	Family	RZG	RZE	Owner
DE 319943	Boss x Beacon	Sambuca	163	127	Bunge Agrar
EXTASE	Shotglass x Pioneer	Extra	161	111	Wreemann-Grever GbR
WILDER NELE	Boss x Shamrock	Maja	161	120	Holtkamp
DE 319942	Boss x Beacon	Sambuca	160	121	Bunge Agrar
SANTAFEE	Shotglass x Bookem	Sambooka	160	137	Volke / Hauck GbR
CNN MISS UNIVERSUM	Chevrolet x Robust	UFM-Dubs Eroy	159	120	Colonia Cows
SELGE	Mogul x Robust	Sherr	159	145	Hainichen
DE 319940	Boss x Beacon	Sambuca	158	125	Bunge Agrar
WOB ORNELL	Boss x Sudan	Optima	158	135	Wobbe
SPH GALLER	Shotglass x Beacon	Grietje 80	158	121	Geisel
SPH GRACE	Big Point x Beacon	Grietje 80	158	127	Geisel
KYLIE	Meridian x Freddie	Katinka	158	134	Weckesser
ROSALY	Model x Beacon	Weu Rosali	158	134	Wemken-Milch GbR
MABELLE	Snowflake x Gerard	Miriam	157	133	Gr.Honebrink
DE 407140	Galaxy x Snowman	Bellevue	157	126	Rhinimilch
RR AMERICA	Galaxy x Snowman	KHW Goldwyn Aiko	157	125	OS-Herdbuck eG ETDT
CHH 493067	Aikman x Bookem	Neli	157	122	Christ GbR
DE 411989	Perfect Aiko x Snowman	Apina Massia	157	123	Agrarprod
DE 583601	Shotglass x Jalas	Nessaja	156	120	Apke
DE 210389	Galaxy x Robust	UFM-Dubs Eroy	156	116	Gr.Honebrink
ELISA	Headliner x Dorcy	Eve	156	112	Eickhoff
HFP QUEENA	Shotglass x Planet	Bersaglio Mtoto Locanda	156	114	Holstein Forum
DE 300186	Shotglass x Shamrock		156	113	TPH GmbH Unterellen
RISPE	Ikaro x Gerard	Olivia	156	124	Carstensen
MEIRA	Bedford x Logan	Gold-N-Oaks Marbella	156	117	Eiting

Top 15 GLPI Cows & Heifers Europe (December 2014)

Name	Sire Stack	Family	GLPI	Conf.	Owner
EBA JOA-ET	Halogen x Mogul x Superstition	Eba Hanoi	3618	14	EBA Holsteins (FR)
AMIGHETTI MOGUL ABBEY ET	Mogul x Gerard x Shottle	Center-Fiel Elevations Bertha	3506	17	Amighetti Holsteins (IT)
KNS ROSALIE	Balisto x Man-O-Man x Goldwyn	KNS Rendezvous	3492	11	KNS Holsteins (DE)
HOLEC NATALIE	Balisto x Mogul x Man-O-Man	Rabur Outside Pandora	3467	15	Holec Holsteins (NL)
EBA JOCIA-ET	Halogen x Mogul x Superstition	Eba Hanoi	3459	11	EBA Holsteins (FR)
SUPERSIRE SHERAY 5851-ET	Supersire x Superstition x Shottle	UFM-Dubs Eroy	3450	12	Mts. De Koning (NL)
CERVI CHARITY ET	Mogul x Man-O-Man x Goldwyn	Cervi Roxann	3438	17	Holec Holsteins (NL)
WILTOR SUPERSIRE DREAMGIRL-ET	Supersire x Explode x Man-O-Man	Dorfgirl	3434	12	Wiltor Holsteins (UK)
SIOUX MOGUL NUEVA 8	Mogul x Man-O-Man x Shottle	JK Eder Nueva	3432	14	Al-Be-Ro Holsteins (IT)
EBH MANDOLINE	Balisto x Snowman x Superstition	Wesswood-HC Rudy Missy	3425	13	Drouner, Duindam & DG
NH-NS MARILYN MONROE	Balisto x Sudan x Xacobeo	Caps Mairy	3424	10	Sunview Holsteins (CAN)
DE CROB RITA 7464	Balisto x Mogul x Aftershock	Willenshoeve Rita	3424	12	De Crob (NL)
GANDY MCCUTCHEON COLUMBIA	McCutchan x Goldday x Jardin	Gandy Fiorella	3418	17	Gandy Holsteins (IT)
TIRSVAD SARGEANT NIBALI-ET	Sargeant x Bookem x Gibor	Tirs vad Oman Nebnila	3417	12	Tirs vad Holsteins (DK)
SARLOTT2	Doorman x Numero Uno x Sanchez	Pirolo Shady	3416	16	Hungarian Owned



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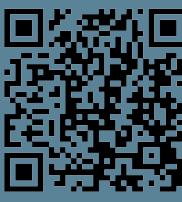
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Top 30 G TPI Sires (12/14)

Ranking international top sires based on GTPI - Source: Accelgen.com

Includes: Sires born before November 2013 and with a NAAB code



EDG RUBICON			
Mogul x Robust x Planet 151H000681 - ST TWG			
Milk	FAT	PL	PTAT
+1538	94	7.1	2.26
%F +0.15	PR. 55	SCS 2.94	NM 864
%P +0.04	SCE 7.2	DPR +1.2	GTPi 2718
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+1.69 +2.36 +1.12 +1.70 +1.06 +1.28 +0.96 +1.29 +0.27 +1.24	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+3.30 +1.98 +2.41 +2.48 +3.03 +2.79 +1.01 +0.98 +1.81 +1.72
-0.88	Teat Length	-0.22	

Mr Mogul DELTA			
Mogul x Robust x Planet 203H001468 - Sexing Technologies			
Milk	FAT	PL	PTAT
+1441	82	7.8	2.19
%F +0.12	PR. 50	SCS 2.77	NM 873
%P +0.03	SCE 6.8	DPR +2.1	GTPi 2709
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+1.95 +1.76 +0.14 +1.25 +0.14 - 0.02 +0.20 +1.85 +0.45 +0.45	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+2.26 +1.46 +1.95 +2.30 +3.88 +3.57 +1.36 +1.00 +1.76 +1.34
- 0.21	Teat Length	- 1.55	

Seagull-Bay SILVER			
Mogul x Snowman x Planet 029H017573 - ABS Global			
Milk	FAT	PL	PTAT
+1728	103	4.6	2.85
%F +0.16	PR. 60	SCS 2.80	NM 821
%P +0.03	SCE 7.1	DPR - 0.3	GTPi 2683
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+2.15 +2.72 +1.88 +2.27 +2.24 +1.64 +1.68 +2.04 +0.86 +1.01	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+3.10 +2.80 +2.79 +2.63 +4.01 +3.69 +1.41 +1.28 +1.40 +0.95
- 1.02	Teat Length	- 0.31	

Mr Mogul DENVER 1426-ET			
Mogul x Robust x Planet 151H000690 - ST TWG			
Milk	FAT	PL	PTAT
+2049	94	5.5	2.54
%F +0.07	PR. 65	SCS 3.03	NM 805
%P +0.01	SCE 8.9	DPR +0.0	GTPi 2677
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+2.02 +2.27 +1.31 +2.06 +1.56 +0.95 +1.11 +2.30 +1.06 +1.29	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+2.73 +2.14 +2.33 +2.04 +4.37 +4.02 +2.29 +0.91 +1.89 +2.47
- 1.19	Teat Length	- 0.51	

Westernrade AltaSPRING			
Mogul x Gerard x Mascol 11H011437 - Alta Genetics			
Milk	FAT	PL	PTAT
+1610	74	4.8	2.43
%F +0.06	PR. 57	SCS 2.88	NM 768
%P +0.04	SCE 6.8	DPR +1.5	GTPi 2677
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+2.77 +2.20 +1.25 +1.70 +1.22 +1.15 +0.89 +1.16 - 0.95 +2.22	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+2.92 +2.07 +2.21 +3.54 +3.87 +3.56 +1.81 +2.70 +2.02 +1.76
- 0.75	Teat Length	- 0.17	

Cogent SUPERSHOT			
Supersire x Superstition x Shottle 224H002881 - Cogent Breeding			
Milk	FAT	PL	PTAT
+2017	73	7.1	1.31
%F +0.00	PR. 68	SCS 2.81	NM 848
%P +0.03	SCE 6.6	DPR +2.9	GTPi 2675
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+0.92 +0.86 +0.47 +0.86 +0.36 +0.69 +0.39 +0.60 +0.34 +0.53	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+1.20 +0.89 +0.99 +1.48 +1.55 +1.43 +0.89 +0.37 +1.09 +1.07
- 0.53	Teat Length	- 0.67	

Woodcrest Mogul YODER			
Mogul x Planet x Buckeye 007H012266 - Select Sires			
Milk	FAT	PL	PTAT
+1491	92	5.7	2.54
%F +0.15	PR. 57	SCS 2.89	NM 825
%P +0.05	SCE 6.8	DPR +0.3	GTPi 2669
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+2.00 +2.21 +0.97 +1.62 +1.29 +0.51 +0.44 +1.86 +1.33 +1.30	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+2.81 +1.64 +2.41 +2.46 +3.54 +3.26 +1.10 +1.35 +1.82 +1.22
- 1.20	Teat Length	- 1.62	

View-Home MONTEREY			
McCutchen x Robust x Zenith 029H016955 - ABS Global			
Milk	FAT	PL	PTAT
+1242	67	5.3	2.79
%F +0.08	PR. 53	SCS 2.96	NM 736
%P +0.06	SCE 6.9	DPR +1.4	GTPi 2665
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+2.79 +1.76 +1.86 +1.85 +2.39 +1.09 +1.10 +1.85 - 1.22 +2.44	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+2.05 +1.58 +2.16 +3.19 +3.75 +3.45 +2.20 +2.95 +1.38 +1.45
+1.03	Teat Length	- 0.41	

S-S-I P-K Shtgls HOTSHOT			
Shotglass x Twist x Shottle 007H012533 - Select Sires			
Milk	FAT	PL	PTAT
+1753	72	7.2	1.28
%F +0.02	PR. 55	SCS 2.67	NM 815
%P +0.01	SCE 6.3	DPR +3.4	GTPi 2661
Udder C. F&L C. Body C. Dairy C. Stature Strength Body D. Dairy F. Rump A. Thurld W. R. Legs S.	+0.89 +1.23 +0.41 +0.43 +0.35 +0.65 +0.34 +0.09 - 0.48 +0.20	R. Legs R. Foot Angle F&L F. Udder Att. R. Udder Ht. R. Udder W. Udder Cleft Udder Depth F. Teat Pl. R. Teat Pl.	+1.21 +1.49 +1.34 +1.65 +1.63 +1.50 - 0.17 +0.92 - 0.26 - 0.54
+0.34	Teat Length	+0.65	

Name	Sire stack	Milk	%F	%P	Fat	Pro	SCS	DPR	UDC	FLC	PTAT	NM	GTPi	Owner
Mr Shot DOZER 1491	Shotglass x Robust x Planet	+1544	-0.01	+0.02	56	51	2.56	+2.6	+1.69	+1.29	+1.66	805	2650	ST TWG
River-Bridge Co-Op TROY	Mogul x Freddie x Mascol	+1021	+0.07	+0.04	56	40	2.66	+3.6	+1.58	+2.40	+1.56	788	2650	CRI
Delaberge PEPPER	Mogul x Planet x 0-Man	+1041	+0.13	+0.07	69	49	2.79	+1.4	+2.65	+1.53	+2.60	766	2643	Generations
Mr Coin CRACO 15006	Cashcoin x Robust x Planet	+1570	+0.03	+0.04	66	55	2.71	+1.5	+2.29	-0.03	+2.14	810	2642	ST TWG
Edg Mogul ROWDY 8065	Mogul x Robust x Planet	+2233	+0.04	-0.03	94	60	2.89	+0.3	+1.29	+1.96	+2.03	828	2640	ST TWG
Delaberge SALT	Mogul x Planet x 0-Man	+1041	+0.13	+0.07	69	49	2.79	+1.4	+2.66	+1.51	+2.57	766	2640	Generations
S-S-I Mogul MULTIPLY	Mogul x Robust x Ramos	+576	+0.19	+0.06	68	32	2.85	+2.8	+2.30	+2.77	+1.99	773	2635	Select Sires
Stantons MAIN EVENT	Mogul x Superstition x Shottle	+1081	+0.09	+0.04	60	41	2.77	+3.0	+2.25	+2.88	+2.55	715	2635	Generations
Plain-Knoll Dona BAYONET	Donatello x Shamrock x Shottle	+1648	+0.03	+0.04	70	60	2.90	+2.2	+1.68	+0.83	+2.06	751	2634	Select Sires
Leaderwin MUSCADET	Mogul x Jeeves x Shottle	+1079	+0.06	+0.05	56	45	2.74	+2.7	+2.28	+2.62	+2.32	727	2633	Semex
Edg Mogul RUGER	Mogul x Robust x Planet	+1419	+0.09	+0.04	75	52	2.86	+1.1	+1.71	+2.45	+2.32	773	2628	ST TWG
Edg Jewel JUMP	Mogul x Shamrock x Freddie	+1460	-0.02	-0.03	50	36	2.73	+3.2	+1.96	+2.47	+2.09	737	2626	Accelerated
Edg CONSTABLE	Mogul x Observer x Shottle	+559	+0.16	+0.07	60	35	2.71	+3.4	+2.95	+2.06	+2.52	696	2614	Semex
S-S-I Sterling DAMARIS	Sterling x Bookem x 0-Man	+1754	+0.03	+0.03	74	61	2.93	+0.7	+1.03	+1.19	+1.76	825	2613	Select Sires
View-Home CASHFLOW	Cashcoin x Robust x Zenith	+737	+0.20	+0.10	77	44	2.73	+2.8	+1.85	+0.36	+1.45	806	2611	Jetstream Genetics
De-Su MILLINGTON	Miles x Shamrock x Man-O-Man	+1566	+0.14	+0.04	95	58	2.79	+0.2	+1.20	+1.56	+1.97	790	2607	Select Sires
Lady's-Manor DOORSOPEN	Doorman x Dorcy x Auden	+1349	+0.13	+0.03	80	48	2.51	-0.5	+2.73	+2.20	+2.78			

→ Top 30 RC & R&W G TPI Sires (12/14)

Ranking international top sires based on GTPI - Source: Accelgen

Includes: Sires born before November 2013 and with a NAAB code



	Snowbiz SYMION *RC *BY Sympatico x Snowman x Planet 223H000017 - Genoservis a.s.
Milk +1256	FAT 66
%F +0.09	PL 4.4
%P +0.03	SCS 2.93
	PTAT 2.16
	NM 664
	GTPi 2509
Udder C.	+2.01
F&L C.	+2.38
Body C.	+0.38
Dairy C.	+0.84
Stature	+0.63
Strength	+0.16
Body D.	-0.08
Dairy F.	+0.78
Rump A.	-0.01
Thurld W.	+0.34
R. Legs S.	-0.55
Legs R.	+2.79
Foot Angle	+1.91
F&L	+2.72
F. Udder Att.	+2.76
R. Udder Ht.	+3.11
R. Udder W.	+2.86
Udder Cleft	+0.84
Udder Depth	+1.88
F. Teat Pl.	+1.04
R. Teat Pl.	+0.23
Teat Length	+1.06

	Willsbro ATWORK *RC Supersire x Superstition x Goldwyn 200H007823 - Semex
Milk +1012	FAT 63
%F +0.11	PL 6.0
%P +0.04	SCS 2.91
	PTAT 1.16
	NM 670
	GTPi 2461
Udder C.	+0.87
F&L C.	+0.88
Body C.	-0.03
Dairy C.	+0.28
Stature	+0.13
Strength	+0.01
Body D.	-0.21
Dairy F.	+0.28
Rump A.	-0.47
Thurld W.	-0.62
R. Legs S.	+0.03
Legs R.	+1.15
Foot Angle	+0.37
F&L	+1.16
F. Udder Att.	+1.43
R. Udder Ht.	+1.84
R. Udder W.	+1.69
Udder Cleft	-0.53
Udder Depth	+0.94
F. Teat Pl.	-0.20
R. Teat Pl.	-0.76
Teat Length	+0.18

	Stantons ENTITLE RC Sympatico x Man-O-Man x Shottle 200H010094 - Semex
Milk +1559	FAT 41
%F -0.07	PL 4.2
%P +0.01	SCS 2.81
	PTAT 1.65
	NM 588
	GTPi 2459
Udder C.	+1.62
F&L C.	+1.42
Body C.	+0.68
Dairy C.	+0.93
Stature	+1.05
Strength	+0.17
Body D.	+0.31
Dairy F.	+0.99
Rump A.	+0.52
Thurld W.	+0.64
R. Legs S.	-0.21
Legs R.	+1.24
Foot Angle	+1.30
F&L	+1.73
F. Udder Att.	+1.47
R. Udder Ht.	+2.73
R. Udder W.	+2.51
Udder Cleft	+1.56
Udder Depth	+1.34
F. Teat Pl.	+1.76
R. Teat Pl.	+1.75
Tear Length	-0.45

	Coyne-Farms Sympati PAT-RED Sympatico x Colt P-Red x Massey 007H012436 - Select Sires
Milk +1291	FAT 60
%F +0.05	PL 3.8
%P +0.04	SCS 2.73
	PTAT 1.69
	NM 610
	GTPi 2413
Udder C.	+1.72
F&L C.	+1.21
Body C.	+0.57
Dairy C.	+0.43
Stature	+0.68
Strength	+0.54
Body D.	+0.05
Dairy F.	-0.06
Rump A.	-0.84
Thurld W.	+0.88
R. Legs S.	+0.00
Legs R.	+1.28
Foot Angle	+1.39
F&L	+1.27
F. Udder Att.	+2.65
R. Udder Ht.	+2.63
R. Udder W.	+2.42
Udder Cleft	-0.13
Udder Depth	+1.66
F. Teat Pl.	+1.18
R. Teat Pl.	+0.35
Tear Length	+0.25

	Mr Sunview Coin SUNFISH *RC Cashcoin x Snowman x Planet 054H00754 - Masterrind
Milk +1947	FAT 60
%F -0.05	PL 3.1
%P +0.00	SCS 2.72
	PTAT 2.26
	NM 602
	GTPi 2404
Udder C.	+1.75
F&L C.	+0.77
Body C.	+0.90
Dairy C.	+1.44
Stature	+1.42
Strength	+0.06
Body D.	+0.60
Dairy F.	+2.45
Rump A.	+1.25
Thurld W.	+0.81
R. Legs S.	+0.64
Legs R.	+0.74
Foot Angle	+0.47
F&L	+1.13
F. Udder Att.	+2.07
R. Udder Ht.	+3.27
R. Udder W.	+3.01
Udder Cleft	+2.21
Udder Depth	+0.87
F. Teat Pl.	+1.89
R. Teat Pl.	+1.87
Tear Length	-0.41

	Mr Aderyn Andiron *RC McCutchens x Superstition x Goldwyn 200H010064 - Semex
Milk +552	FAT 49
%F +0.12	PL 4.4
%P +0.10	SCS 2.92
	PTAT 1.97
	NM 568
	GTPi 2404
Udder C.	+1.70
F&L C.	+1.69
Body C.	+1.10
Dairy C.	+1.18
Stature	+1.49
Strength	+0.80
Body D.	+0.57
Dairy F.	+0.87
Rump A.	-0.24
Thurld W.	+0.65
R. Legs S.	-0.18
Legs R.	+1.85
Foot Angle	+1.24
F&L	+2.08
F. Udder Att.	+2.27
R. Udder Ht.	+2.33
R. Udder W.	+2.14
Udder Cleft	+0.66
Udder Depth	+1.94
F. Teat Pl.	+0.80
R. Teat Pl.	+0.04
Tear Length	-1.57

	Ladys-Manor OLYMPIAN *RC Alchemy x Dorcy x Auden 200H003949 - Semex
Milk +836	FAT 9
%F -0.09	PL 5.9
%P +0.04	SCS 2.63
	PTAT 1.95
	NM 503
	GTPi 2402
Udder C.	+2.49
F&L C.	+1.38
Body C.	+1.33
Dairy C.	+0.58
Stature	+1.65
Strength	+1.17
Body D.	+0.65
Dairy F.	-0.13
Rump A.	-0.31
Thurld W.	+1.13
R. Legs S.	+0.05
Legs R.	+1.55
Foot Angle	+1.56
F&L	+1.27
F. Udder Att.	+2.86
R. Udder Ht.	+3.75
R. Udder W.	+3.45
Udder Cleft	+1.28
Udder Depth	+2.79
F. Teat Pl.	+0.15
R. Teat Pl.	-0.10
Tear Length	+1.44

	Mr America EXPLORER *RC Effect P-Red x Robust x Planet 029H017636 - ABS Global
Milk +805	FAT 61
%F +0.13	PL 6.1
%P +0.03	SCS 2.72
	PTAT 0.96
	NM 636
	GTPi 2385
Udder C.	+1.28
F&L C.	+0.84
Body C.	-0.02
Dairy C.	+0.44
Stature	+0.34
Strength	-0.45
Body D.	-0.52
Dairy F.	+0.77
Rump A.	+0.53
Thurld W.	+0.02
R. Legs S.	+0.63
Legs R.	+0.92
Foot Angle	+0.72
F&L	+1.08
F. Udder Att.	+1.49
R. Udder Ht.	+2.33
R. Udder W.	+2.14
Udder Cleft	+0.24
Udder Depth	+1.31
F. Teat Pl.	-0.18
R. Teat Pl.	+0.12
Tear Length	+0.40

	Jimtown NADEEM *RC *TY Epic x Destry x Ramos 200H002955 - Semex
Milk +145	FAT 23
%F +0.07	PL 7.4
%P +0.04	SCS 2.66
	PTAT 1.78
	NM 515
	GTPi 2385
Udder C.	+1.56
F&L C.	+1.27
Body C.	+1.35
Dairy C.	+1.07
Stature	+1.89
Strength	+0.91
Body D.	+0.91
Dairy F.	+0.68
Rump A.	+0.74
Thurld W.	+0.40
R. Legs S.	+0.87
Legs R.	+0.70
Foot Angle	+1.71
F&L	+1.59
F. Udder Att.	+1.95
R. Udder Ht.	+1.88
R. Udder W.	+1.73
Udder Cleft	+1.42
Udder Depth	+1.76
F. Teat Pl.	+0.66
R. Teat Pl.	+0.45
Tear Length	+0.26

Name	Sire stack	Milk	%F	%P	Fat	Pro	SCS	DPR	UDC	FLC	PTAT	NM	GTPi	Owner
Ri-Val-Re SALSA *RC	Cashcoin x Macguiness x Advent	+2.55	+0.19	+0.02	54	14	2.52	+2.2	+2.63	+1.15	+2.13	560	2384	Jet Stream Genetics
Jenniton Aikman RORY-RED	Aikman x MOM x September Storm	+538	+0.19	+0.11	65	42	2.83	+1.8	+0.65	+0.73	+0.90	574	2354	Accelerated
Co-Op Upd Shmrck PRIMUS *RC	Shamrock x Cassino x O-Man	+225	+0.15	+0.03	46	13	2.78	+3.5	+0.91	+0.98	+1.09	594	2349	CRI
Kenmore ALL DAY *RC	Day x Snowman x Shottle	+1208	+0.04	+0.00	54	38	2.68	+0.2	+1.59	+1.57	+1.70	551	2340	Accelerated
Triplecrown Ss DESIRED *RC	Supersire x Aaron-Red x Goldwyn	+1423	+0.08	+0.04	72	53	3.12	+0.0	+1.41	+0.63	+2.12	549	2340	Select Sires
K-Manor Epic SAVE *RC	Epic x Gabor x Advent-Red	+720	+0.01	+0.01	27	23	2.88	+2.9	+1.86	+1.74	+1.78	507	2335	Accelerated
Blondin INTEGRAL *RC	Sympatico x Shottle x Goldwyn	+204	+0.21	+0.06	60	21	2.69	+0.2	+2.88	+2.16	+2.87	469	2332	Semex
Synergy Lets DEAL *RC *PO	Supersire x Absolute-Red x Lawn Boy	+271	+0.19	+0.09	56	30	3.03	+2.1	+1.16	+1.38	+1.45	521	2327	International Protein Sires
Swissbec BREKEM *RC	Bookem x Man-O-Man x Mr Burns	+1005	+0.01	+0.09	40	51	2.87	+0.1	+1.49	+0.88	+1.52	513	2325	Semex
Gen-I-Beq AIKMAN *RC	Snowman x Baxter x Goldwyn	+1077	+0.14	+0.06	74	47	2.79	-0.4	+1.08	+1.03	+1.64	561	2320	Generations
Kenmore ALTATIC-RED	Aikman x Shamrock x Lawn Boy	+1060	+0.10	+0.06	63	45	2.85	+0.7	+0.68	+0.66	+0.98	581	2319	Alta Genetics
Dymenthholm S SYMPATICO *RC	Snowman x Planet x Bolton	+1742	+0.02	-0.02	69	48	2.86	-1.3	+1.34	+1.18	+1.84	576	2315	Semex
KHW Anahiem *RC CV	Numero Uno x Durham x Prelude	-280	+0.19	+0.05	34	5	2.77	+3.0	+2.40	+2.24	+2.53	443	2312	Semex
Mr Morningview ALADDIN *RC	Shamrock x Shottle x Regiment	+380	+0.15	+0.06	52	26	2.85	+2.4	+0.96	+0.96	+1.16	500	2293	St. Jacobs ABC
Ocd McCutchen DRESSER *RC	McCutchen x Observer x Goldwyn	+1398	-0.04	+0.02	42	47	2.92	-0.8	+2.07	+1.28	+2.43	473	2287	Select Sires</

Top 30 G RZG Sires (12/14)

Ranking international top sires based on g RZG - Source: VIT

Includes: Sires born before November 2013



De-Su PENLEY 11839

Platinum x Shamrock x Massey
US 71813425 - Select Sires

	Milk	FAT	PRO	RZS	RZN	RZD	RZK
%F	+1894	68	65	137	149	92	115
%P	-0.09						
RZM	136	RZR	117	RZG	168		
RZE (Total)	132	R. Legs S.		92			
Dairy Comp	99	Foot A.		114			
Frame	106	R. Legs R.		105			
F&L	122	Locomotion		113			
MS	134	R. Udder Ht.		120			
Stature	115	Ligament		111			
Dairy Form	97	F. Teat Pl.		122			
Body Depth	97	R. Teat Pl.		112			
Strength	106	Fr. Udder att.		126			
Rump A.	106	Udder Depth		126			
Rump W.	97	Teat Length		86			



S-S-I Sterling DAMARIS

Sterling x Bookem x O-Man
US 3011538150 - Select Sires

	Milk	FAT	PRO	RZS	RZN	RZD	RZK
%F	+2287	99	85	114	133	97	113
%P	+0.05						
RZM	152	RZR	118	RZG	168		
RZE (Total)	118	R. Legs S.		104			
Dairy Comp	105	Foot A.		102			
Frame	95	R. Legs R.		99			
F&L	108	Locomotion		103			
MS	126	R. Udder Ht.		129			
Stature	94	Ligament		105			
Dairy Form	105	F. Teat Pl.		107			
Body Depth	95	R. Teat Pl.		105			
Strength	99	Fr. Udder att.		120			
Rump A.	79	Udder Depth		115			
Rump W.	108	Teat length		80			



FAMOUS

Fanatic x Beacon x Goldwyn
DE 355937068 - OHG

	Milk	FAT	PRO	RZS	RZN	RZD	RZK
%F	+2235	83	81	116	133	101	99
%P	+0.05						
RZM	147	RZR	111	RZG	164		
RZE (Total)	126	R. Legs S.		96			
Dairy Comp	113	Foot A.		103			
Frame	105	R. Legs R.		118			
F&L	127	Locomotion		119			
MS	119	R. Udder Ht.		130			
Stature	104	Ligament		103			
Dairy Form	106	F. Teat Pl.		105			
Body Depth	99	R. Teat Pl.		101			
Strength	95	Fr. Udder att.		109			
Rump A.	104	Udder Depth		109			
Rump W.	105	Teat length		80			



View-Home Day MISSOURI

Day x Robust x Zenith
US 69763386 - Androgenics

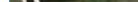
	Milk	FAT	PRO	RZS	RZN	RZD	RZK
%F	+2088	66	75	119	131	107	119
%P	-0.18						
RZM	141	RZR	118	RZG	163		
RZE (Total)	137	R. Legs S.		91			
Dairy Comp	120	Foot A.		117			
Frame	112	R. Legs R.		105			
F&L	121	Locomotion		112			
MS	135	R. Udder Ht.		124			
Stature	128	Ligament		108			
Dairy Form	112	F. Teat Pl.		118			
Body Depth	101	R. Teat Pl.		110			
Strength	101	Fr. Udder att.		124			
Rump A.	100	Udder Depth		132			
Rump W.	102	Teat length		117			



Mr Shot DOZER

Shotglass x Robust x Planet
US 72128280 - ST / TWG

	Milk	FAT	PRO	RZS	RZN	RZD	RZK
%F	+2130	78	68	133	135	98	100
%P	-0.04						
RZM	139	RZR	120	RZG	163		
RZE (Total)	124	R. Legs S.		97			
Dairy Comp	102	Foot A.		118			
Frame	99	R. Legs R.		110			
F&L	120	Locomotion		114			
MS	125	R. Udder Ht.		129			
Stature	102	Ligament		113			
Dairy Form	99	F. Teat Pl.		115			
Body Depth	96	R. Teat Pl.		120			
Strength	102	Fr. Udder att.		114			
Rump A.	103	Udder Depth		116			
Rump W.	97	Teat length		83			



De-Su 11236 BALISTO

Bookem x Watson x O-Man
US 70625988 - ABS Global

	Milk	FAT	PRO	RZS	RZN	RZD	RZK
%F	+1939	90	85	126	128	106	113
%P	+0.10						
RZM	151	RZR	97	RZG	162		
RZE (Total)	126	R. Legs S.		106			
Dairy Comp	106	Foot A.		105			
Frame	121	R. Legs R.		115			
F&L	117	Locomotion		114			
MS	119	R. Udder Ht.		116			
Stature	114	Ligament		98			
Dairy Form	105	F. Teat Pl.		107			
Body Depth	113	R. Teat Pl.		112			
Strength	114	Fr. Udder att.		118			
Rump A.	94	Udder Depth		110			
Rump W.	111	Teat length		98			



Roylane Sglass SHEP 6941

Shotglass x Bookem x O-Man
US 72512169 - Select Sires

	Milk	FAT	PRO	RZS	RZN	RZD	RZK
%F	+2477	96	76	120	131	107	111
%P	-0.05						
RZM	146	RZR	111	RZG	162		
RZE (Total)	125	R. Legs S.		100			
Dairy Comp	112	Foot A.		121			
Frame	107	R. Legs R.		113			
F&L	125	Locomotion		116			
MS	117	R. Udder Ht.		126			
Stature	110	Ligament		100			
Dairy Form	110	F. Teat Pl.		108			
Body Depth	101	R. Teat Pl.		107			
Strength	103	Fr. Udder att.		111			
Rump A.	97	Udder Depth		103			
Rump W.	102	Teat length		115			



De-Su 11690 FANTASMIC

Galaxy x Bookem x Shottle
US 71813276 - ABS Global

	Milk	FAT	PRO	RZS	RZN	RZD	RZK
%F	+1809	88	65	133	141	93	110
%P	+0.13						
RZM	139	RZR	115	RZG	162		
RZE (Total)	122	R. Legs S.		106			
Dairy Comp	104	Foot A.		100			
Frame	108	R. Legs R.		104			
F&L	106	Locomotion		105			
MS	127	R. Udder Ht.		126			
Stature	107	Ligament		104			
Dairy Form	103	F. Teat Pl.		113			
Body Depth	96	R. Teat Pl.		111			
Strength	102	Fr. Udder att.		114			
Rump A.	96	Udder Depth		119			
Rump W.	113	Teat length		105			



De-Su 11971 JUSTICE

Platinum x Numero Uno x Massey
US 71813557 - ABS Global

	Milk	F
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Top 30 R&W and RC G RZG Sires (12/14)

German g RZG Red and White or RC born before November 2013 - Source: VIT, Germany

RC Bulls on B&W base, base difference 6 pts RZG



DRUMMER-RED			
Dakker x Fidelity x Mr Burns NL 938582931 - RUW			
Milk	FAT	RZS	RZK
+2152	92	111	97
%F +0.02	PRO 94	RZN 118	RZD 102
%P +0.20	RZM 154	RZR 109	RZG 161
RZE (Total)	118	R. Legs S.	91
Dairy Comp	108	Foot A.	111
Frame	108	R. Legs R.	117
F&L	128	Locomotion	118
MS	103	R. Udder Ht.	109
Stature	111	Ligament	105
Dairy Form	106	F. Teat Pl.	97
Body Depth	98	R. Teat Pl.	99
Strength	100	Fr. Udder att.	96
Rump A.	93	Udder Depth	97
Rump W.	109	Teat Length	103

EFFORT-RED			
Ellmau x Snowman x Ramos NL 946768563 - RUW			
Milk	FAT	RZS	RZK
+2198	64	127	99
%F -0.28	PRO 73	RZN 133	RZD 95
%P -0.02	RZM 137	RZR 103	RZG 159
RZE (Total)	135	R. Legs S.	89
Dairy Comp	98	Foot A.	123
Frame	112	R. Legs R.	121
F&L	133	Locomotion	120
MS	130	R. Udder Ht.	127
Stature	119	Ligament	113
Dairy Form	96	F. Teat Pl.	108
Body Depth	97	R. Teat Pl.	106
Strength	103	Fr. Udder att.	109
Rump A.	106	Udder Depth	129
Rump W.	103	Teat Length	114

Texel Beauty DEBUTANT-RED			
Dakker x Superstition x Goldwyn NL 762769560 - CRV Holland			
Milk	FAT	RZS	RZK
+1915	65	113	102
%F -0.15	PRO 72	RZN 126	RZD 91
%P +0.07	RZM 138	RZR 124	RZG 156
RZE (Total)	129	R. Legs S.	99
Dairy Comp	112	Foot A.	116
Frame	111	R. Legs R.	98
F&L	118	Locomotion	112
MS	127	R. Udder Ht.	117
Stature	132	Ligament	117
Dairy Form	102	F. Teat Pl.	120
Body Depth	97	R. Teat Pl.	114
Strength	100	Fr. Udder att.	110
Rump A.	107	Udder Depth	123
Rump W.	97	Teat Length	108

Coyne-Farms Sympati PAT-RED			
Sympatico x Colt P x Massey US 3012178104 - Select Sires			
Milk	FAT	RZS	RZK
+2422	95	113	100
%F -0.06	PRO 78	RZN 123	RZD 112
%P -0.05	RZM 144	RZR 103	RZG 156
RZE (Total)	130	R. Legs S.	90
Dairy Comp	106	Foot A.	114
Frame	111	R. Legs R.	109
F&L	116	Locomotion	112
MS	131	R. Udder Ht.	128
Stature	119	Ligament	99
Dairy Form	102	F. Teat Pl.	119
Body Depth	100	R. Teat Pl.	102
Strength	111	Fr. Udder att.	120
Rump A.	83	Udder Depth	115
Rump W.	103	Teat Length	109

RED POWER			
Perfect Aiko x Fidji x Moonlight-Red DE 666354866 - LTR / ZBH			
Milk	FAT	RZS	RZK
+1056	100	114	119
%F +0.64	PRO 61	RZN 129	RZD 106
%P +0.28	RZM 137	RZR 118	RZG 156
RZE (Total)	127	R. Legs S.	92
Dairy Comp	101	Foot A.	108
Frame	105	R. Legs R.	108
F&L	122	Locomotion	118
MS	127	R. Udder Ht.	121
Stature	113	Ligament	107
Dairy Form	101	F. Teat Pl.	112
Body Depth	98	R. Teat Pl.	119
Strength	101	Fr. Udder att.	120
Rump A.	117	Udder Depth	123
Rump W.	96	Teat Length	84

SUNFISH *RC			
Cashcoin x Snowman x Planet US 3012643773 - Masterrind			
Milk	FAT	RZS	RZK
+1968	79	125	94
%F -0.01	PRO 72	RZN 127	RZD 92
%P +0.05	RZM 142	RZR 100	RZG 156
RZE (Total)	130	R. Legs S.	100
Dairy Comp	122	Foot A.	108
Frame	106	R. Legs R.	109
F&L	120	Locomotion	111
MS	127	R. Udder Ht.	135
Stature	123	Ligament	112
Dairy Form	118	F. Teat Pl.	110
Body Depth	98	R. Teat Pl.	117
Strength	95	Fr. Udder att.	113
Rump A.	108	Udder Depth	111
Rump W.	99	Teat Length	92

GARDEN *RC			
Galaxy x Elburn x Spencer DE 538246062 - RUW			
Milk	FAT	RZS	RZK
+2069	52	115	101
%F -0.29	PRO 78	RZN 127	RZD 93
%P +0.07	RZM 141	RZR 112	RZG 156
RZE (Total)	120	R. Legs S.	85
Dairy Comp	91	Foot A.	120
Frame	105	R. Legs R.	109
F&L	123	Locomotion	114
MS	116	R. Udder Ht.	108
Stature	112	Ligament	108
Dairy Form	91	F. Teat Pl.	121
Body Depth	92	R. Teat Pl.	119
Strength	103	Fr. Udder att.	111
Rump A.	115	Udder Depth	114
Rump W.	108	Teat Length	121

RH DG AVIATOR-RED			
Aikman x Detox x Baxter NL 758384683 - Zooservice			
Milk	FAT	RZS	RZK
+1343	96	118	101
%F +0.44	PRO 56	RZN 142	RZD 100
%P +0.11	RZM 133	RZR 104	RZG 155
RZE (Total)	131	R. Legs S.	91
Dairy Comp	119	Foot A.	117
Frame	109	R. Legs R.	109
F&L	129	Locomotion	121
MS	121	R. Udder Ht.	125
Stature	106	Ligament	108
Dairy Form	111	F. Teat Pl.	104
Body Depth	101	R. Teat Pl.	104
Strength	97	Fr. Udder att.	111
Rump A.	99	Udder Depth	111
Rump W.	100	Teat Length	106

STEP-RED			
Sympatico x Observer x Goldwyn DE 356650139 - Masterrind			
Milk	FAT	RZS	RZK
+2810	66	113	107
%F -0.48	PRO 86	RZN 125	RZD 112
%P -0.09	RZM 145	RZR 104	RZG 155
RZE (Total)	121	R. Legs S.	108
Dairy Comp	121	Foot A.	98
Frame	107	R. Legs R.	103
F&L	110	Locomotion	112
MS	120	R. Udder Ht.	131
Stature	115	Ligament	113
Dairy Form	117	F. Teat Pl.	105
Body Depth	97	R. Teat Pl.	112
Strength	96	Fr. Udder att.	103
Rump A.	108	Udder Depth	107
Rump W.	99	Teat Length	90

Name	Sire stack	Milk	%F	%P	Fat	Pro	RZS	RZR	RZN	FL	MS	RZE	RZG	Owner
NUGGET *RC	Numero Uno x Destry x Lawn Boy	+767	+0.52	+0.16	82	42	122	127	138	131	129	133	155	RUW
FILOU *RC	Fanatic x Elburn x Malvoy	+1699	-0.39	+0.07	28	65	113	128	135	130	114	122	155	Masterrind
SEASON *RC	Shotglass x Axion-Red x Planet	+1953	-0.09	+0.02	72	70	121	103	126	131	119	124	154	RUW
Bronkhorster DAPPER-RED	Dakker x Fidelity x Canvas	+1696	+0.17	+0.11	87	68	127	115	122	122	108	111	153	CRV Holland
Jenniton Aikman REX-RED	Aikman x Man-O-Man x Sept Storm	+978	+0.75	+0.36	107	65	113	110	120	127	119	130	153	Accelerated
Schreur MILTON-RED	Dakker x Fidelity x O-Man	+1612	+0.25	+0.21	91	75	116	116	120	124	93	107	153	CRV Holland
Stantons ENTITLE *RC	Sympatico x Man-O-Man x Shottle	+1960	-0.18	-0.04	61	62	115	110	132	128	126	133	153	Semex
DALMAN-RED	Dakker x Jerudo x Loren-Red	+1671	-0.02	+0.12	68	69	116	127	124	124	108	119	153	RUW
Spruce-Haven ROOSTER-RED	Showdown x Aaron-Red x Shottle	+2047	-0.52	-0.06	35	64	121	121	138	109	124	122	152	ABS Global
Gen-I-Beq AIKMAN *RC	Snowman x Baxter x Goldwyn	+1605	+0.25	+0.13	92	68	118	95	124	128	117	128	152	Generations
MR MARCO-RED	Magenta x Niagra x Shottle	+2522	-0.23	-0.16	81	70	127	105	125	105	131	128	152	LTR / ZBH
ERAGON-RED	Elburn x Spencer x Roumire	+1170	-0.03	+0.31	47	68	120	113	126	128	121	126	152	RSH
GO NOW *RC	G-Force x Ralstorm x Stadel	+1802	+0.02	+0.14	76	77	124	103	114	125	110	123	152	RUW
PIANO *RC	Phoenix Beacon x Baxter	+1991	-0.06											

Top 30 G LPI Sires (12/14)

Ranking international top sires based on g LPI - Source: CDN.com

Includes: Sires born before November 2013 and with a NAAB code



EDG RUBICON

Mogul x Robust x Planet
US 72128125 - ST TWG

Milk	+2085	FAT	118	SCS	2.89	Pers	101
%F	+0.39	PR.	80	Fert	110	Conf	+13
%P	+0.12	HL	116	CA	104	GLPI	3596

MS	+11	Foot Angle	+8
F&L	+11	R. Legs S.	-5S
DS	+5	R. Legs R.	+13
Rump	+4	Udder Depth	+4S
Stature	+4	Median Susp.	+3
Front End	-2	Fore udder a.	+11
Chest W.	+6	R. Udder Ht.	+11
Body D.	+0	R. Udder W.	+6
Angul.	+3	F. Teat Pl.	+9C
Rump A.	-1H	Rear Teat Pl.	+5C
Pin Width	+4	Teat Length	-2S



Mr Mogul DENVER 1426

Mogul x Robust x Planet
US 72128215 - ST TWG

Milk	+2493	FAT	120	SCS	2.99	Pers	101
%F	+0.23	PR.	88	Fert	107	Conf	+13
%P	+0.07	HL	113	CA	100	GLPI	3583

MS	+12	Foot Angl.	+8
F&L	+10	R. Legs S.	-6S
DS	+4	R. Legs R.	+10
Rump	+2	Udder D.	+5S
Stature	+3	Median Susp.	+7
Front End	-5	Fore udder a.	+8
Chest W.	+1	R. Udder Ht.	+16
Body D.	-2	R. Udder W.	+7
Angul.	+6	F. Teat Pl.	+8C
Rump A.	+2L	Rear Teat Pl.	+9C
Pin Width	+1	Teat Length	-5S



RH SUPERMAN

Supersire x Man-O-Man x Baxter
NL 714061773 - Semex

Milk	+2681	FAT	124	SCS	2.91	Pers	97
%F	+0.24	PR.	97	Fert	105	Conf	+10
%P	+0.09	HL	114	CA	105	GLPI	3555

MS	+8	Foot Angl.	+4
F&L	+8	R. Legs S.	-6S
DS	+6	R. Legs R.	+6
Rump	+4	Udder D.	+0
Stature	+2	Median Susp.	+8
Front End	+1	Fore udder a.	+4
Chest W.	+6	R. Udder Ht.	+9
Body D.	+2	R. Udder W.	+9
Angul.	+4	F. Teat Pl.	+2C
Rump A.	+1L	Rear Teat Pl.	+4C
Pin Width	+0	Teat Length	+3L



Cogent SUPERSHOT

Supersire x Superstition x Shottle
NL 755898903 - Cogent Breeding

Milk	+2564	FAT	104	SCS	2.67	Pers	98
%F	+0.09	PR.	95	Fert	108	Conf	+9
%P	+0.10	HL	116	CA	106	GLPI	3542

MS	+9	Foot Angl.	+7
F&L	+8	R. Legs S.	-2S
DS	+2	R. Legs R.	+6
Rump	+6	Udder D.	+3S
Stature	+1	Median Susp.	+6
Front End	-3	Fore udder a.	+7
Chest W.	+5	R. Udder Ht.	+7
Body D.	+0	R. Udder W.	+7
Angul.	+1	F. Teat Pl.	+7C
Rump A.	+2L	Rear Teat Pl.	+3C
Pin Width	+3	Teat Length	+3L



Pen-CoI MARTY

Supersire x Bookem x Man-O-Man
US 72754131 - Select Sires

Milk	+2462	FAT	116	SCS	2.89	Pers	95
%F	+0.24	PR.	96	Fert	105	Conf	+13
%P	+0.14	HL	111	CA	105	GLPI	3539

MS	+10	Foot Angl.	+4
F&L	+7	R. Legs S.	-3S
DS	+11	R. Legs R.	+4
Rump	+11	Udder D.	+1S
Stature	+8	Median Susp.	+7
Front End	+2	Fore udder a.	+5
Chest W.	+9	R. Udder Ht.	+11
Body D.	+3	R. Udder W.	+11
Angul.	+8	F. Teat Pl.	+5C
Rump A.	+5L	Rear Teat Pl.	+6C
Pin Width	+8	Teat Length	+0



Mr Mogul DELTA 1427-ET

Mogul x Robust x Planet
US 72128216 - ST

Milk	+2125	FAT	115	SCS	2.74	Pers	101
%F	+0.34	PR.	78	Fert	110	Conf	+11
%P	+0.09	HL	118	CA	103	GLPI	3532

MS	+12	Foot Angl.	+5
F&L	+6	R. Legs S.	-1S
DS	+2	R. Legs R.	+7
Rump	+3	Udder D.	+4S
Stature	-1	Median Susp.	+7
Front End	-4	Fore udder a.	+9
Chest W.	-1	R. Udder Ht.	+14
Body D.	-2	R. Udder W.	+5
Angul.	+7	F. Teat Pl.	+9C
Rump A.	+1L	Rear Teat Pl.	+6C
Pin Width	+1	Teat Length	-9S



Bryceholme BRODIE-ET

Supersire x Man-O-Man x Baxter
CA 11857459 - ABS Global

Milk	+2833	FAT	95	SCS	2.82	Pers	97
%F	-0.09	PR.	95	Fert	107	Conf	+11
%P	+0.03	HL	116	CA	108	GLPI	3525

MS	+9	Foot Angl.	+5
F&L	+11	R. Legs S.	-1S
DS	+5	R. Legs R.	+4
Rump	+4	Udder D.	+3S
Stature	+3	Median Susp.	+8
Front End	-1	Fore udder a.	+5
Chest W.	+1	R. Udder Ht.	+12
Body D.	-2	R. Udder W.	+8
Angul.	+6	F. Teat Pl.	+2W
Rump A.	-1H	Rear Teat Pl.	+3C
Pin Width	+2	Teat Length	+3L



De-Su MG DAVINCI 11288

Mogul x Watson x O-Man
US 70626040 - Select Sires

Milk	+1708	FAT	116	SCS	2.74	Pers	108
%F	+0.49	PR.	80	Fert	102	Conf	+14
%P	+0.23	HL	114	CA	105	GLPI	3511

MS	+13	Foot Angl.	+10
F&L	+10	R. Legs S.	-3S
DS	+6	R. Legs R.	+11
Rump	+2	Udder D.	+7S
Stature	+4	Median Susp.	+2
Front End	+2	Fore udder a.	+13
Chest W.	+9	R. Udder Ht.	+11
Body D.	+3	R. Udder W.	+4
Angul.	+4	F. Teat Pl.	+7C
Rump A.	-6H	Rear Teat Pl.	+0
Pin Width	+5	Teat Length	-1S



EDG GATEKEEPER

Ransom x Gerard x Planet
US 72128256 - Semex

Milk	+1559	FAT	103	SCS	2.84	Pers	100
%F	+0.45	PR.	87	Fert	106	Conf	+10
%P	+0.34	HL	113	CA	105	GLPI	3509

MS	+9	Foot Angl.	+8
F&L	+12	R. Legs S.	-2S
DS	+7	R. Legs R.	+12
Rump	+0	Udder D.	+4S
Stature	+7	Median Susp.	+5
Front End	+2	Fore udder a.	+6
Chest W.	+7	R. Udder Ht.	+6
Body D.	+1	R. Udder W.	+5
Angul.	+1	F. Teat Pl.	+1C
Rump A.	-4H	Rear Teat Pl.	+1C
Pin Width	+6	Teat Length	-4S

Name	Sire stack	Milk	%F	%P	Fat	Pro	SCS	Fert	HL	FL	MS	Conf.	GLPI	Owner
Double-Eagle Ransm KOBA	Ransom x Explode x Judd	+1753	+0.18	+0.17	83	75	2.73	110	116	+13	+13	+14	3501	TAG
Bryceholme SS BOASTFUL	Supersire x Man-O-Man x Baxter	+176												

Top 30 G PLI Sires (12/14)

Ranking international top sires based on g PLI - Source: Holstein UK

Includes: Sires born before November 2013



Pes009 BOARDSHOP

Enforcer x Bookem x Shottle
CA 108535263 - Semex

Milk	+627	FAT	24	Fert	11.2	Temp	2.23
%F	-0.01	PRO	24	SCC	-18	PLI	682
%P	+0.04	Lifesp	0.6	MCE	1.4		

Type Merit	+2.56	Fr. Udder A.	+1.06
MS	+2.12	R. Udder Ht.	+1.88
F&L	+2.47	Udder Supp	+1.92
Stature	+2.29	Udder Depth	+1.93
Chest W.	+0.34	F. Teat Pl.	+0.14
Body D.	+0.59	Teat Length	+0.52
Angularity	+1.05	R. Teat Pl.	-0.17
Rump A.	+1.02	Teat pos side	+0.50
Rump W.	+1.05	Cond Score	-0.32
R. Legs S.	-0.62		
Foot Angle	+0.96		



De-Su PENLEY

Platinum x Shamrock x Massey
US 71813425 - Select Sires

Milk	+685	FAT	28	Fert	6.1	Temp	1.94
%F	+0.01	PRO	22	SCC	-32	PLI	673
%P	+0.00	Lifesp	0.6	MCE	1.5		

Type Merit	+3.69	Fr. Udder A.	+2.86
MS	+3.26	R. Udder Ht.	+2.47
F&L	+3.00	Udder Supp	+1.31
Stature	+1.45	Udder Depth	+2.83
Chest W.	+1.20	F. Teat Pl.	+2.50
Body D.	+0.37	Teat Length	-0.73
Angularity	+0.07	R. Teat Pl.	+0.83
Rump A.	+0.16	Teat pos side	+0.06
Rump W.	+1.20	Cond Score	+0.28
R. Legs S.	-1.52		
Foot Angle	+2.45		



Mr MIGUEL

Cashcoin x Robust x Mac
US 3012559727 - ABS Global

Milk	+311	FAT	28	Fert	8.4	Temp	1.24
%F	+0.20	PRO	16	SCC	-15	PLI	672
%P	+0.07	Lifesp	0.5	MCE	1.1		

Type Merit	+2.72	Fr. Udder A.	+2.40
MS	+2.44	R. Udder Ht.	+2.46
F&L	+2.19	Udder Supp	+1.86
Stature	-0.37	Udder Depth	+1.45
Chest W.	-0.65	F. Teat Pl.	+1.33
Body D.	-0.48	Teat Length	-1.54
Angularity	+0.37	R. Teat Pl.	+1.76
Rump A.	-1.74	Teat pos side	-0.18
Rump W.	+0.41	Cond Score	+0.18
R. Legs S.	+0.56		
Foot Angle	+0.04		



De-Su FIREWALL

Jackman x Shamrock x Man-O-Man
US 71813509 - Semex

Milk	+265	FAT	25	Fert	10.8	Temp	1.32
%F	+0.17	PRO	13	SCC	-24	PLI	672
%P	+0.06	Lifesp	0.6	MCE	1.3		

Type Merit	+2.81	Fr. Udder A.	+2.18
MS	+2.62	R. Udder Ht.	+2.22
F&L	+1.72	Udder Supp	+1.52
Stature	+0.08	Udder Depth	+2.46
Chest W.	-0.44	F. Teat Pl.	+1.40
Body D.	-0.50	Teat Length	-0.85
Angularity	+0.34	R. Teat Pl.	+0.75
Rump A.	-0.17	Teat pos side	-0.35
Rump W.	+0.10	Cond Score	-0.11
R. Legs S.	-0.46		
Foot Angle	+0.54		



MG Inseme POWERPLAY

Guarini x Cricket x Ramos
DE 1266871186 - Mastergen UK

Milk	+154	FAT	19	Fert	11.3	Temp	0.25
%F	+0.16	PRO	15	SCC	-27	PLI	667
%P	+0.12	Lifesp	0.6	MCE	1.5		

Type Merit	+1.88	Fr. Udder A.	+1.40
MS	+1.43	R. Udder Ht.	+0.66
F&L	+2.05	Udder Supp	+1.44
Stature	+0.22	Udder Depth	+1.85
Chest W.	+0.17	F. Teat Pl.	+0.36
Body D.	-0.12	Teat Length	-0.23
Angularity	-0.75	R. Teat Pl.	+0.41
Rump A.	-0.28	Teat pos side	-1.35
Rump W.	-0.05	Cond Score	+0.73
R. Legs S.	-0.91		
Foot Angle	+0.95		



Mr KOOL

Cashcoin x Man-O-Man x Shottle
US 72436819 - Jet Stream

Milk	+724	FAT	27	Fert	8.1	Temp	1.68
%F	-0.02	PRO	25	SCC	-18	PLI	654
%P	+0.02	Lifesp	0.4	MCE	1.0		

Type Merit	+2.95	Fr. Udder A.	+1.39
MS	+2.47	R. Udder Ht.	+2.58
F&L	+2.56	Udder Supp	+2.71
Stature	+1.24	Udder Depth	+1.16
Chest W.	-0.30	F. Teat Pl.	+1.59
Body D.	-0.25	Teat Length	-0.78
Angularity	+0.74	R. Teat Pl.	+1.77
Rump A.	-0.27	Teat pos side	+0.14
Rump W.	+0.99	Cond Score	+0.14
R. Legs S.	-0.90		
Foot Angle	+1.38		



Sully MICAH

AltaJackman x Planet x Shottle
US 56488769 - ABS Global

Milk	+722	FAT	22	Fert	7.4	Temp	1.12
%F	-0.07	PRO	26	SCC	-18	PLI	647
%P	+0.04	Lifesp	0.4	MCE	1.0		

Type Merit	+3.21	Fr. Udder A.	+1.87
MS	+2.69	R. Udder Ht.	+2.55
F&L	+2.61	Udder Supp	+1.31
Stature	+1.10	Udder Depth	+1.84
Chest W.	+0.13	F. Teat Pl.	+1.38
Body D.	-0.15	Teat Length	-0.51
Angularity	+0.40	R. Teat Pl.	+0.70
Rump A.	+0.96	Teat pos side	-0.08
Rump W.	+1.38	Cond Score	-0.05
R. Legs S.	-0.87		
Foot Angle	+0.98		



Midas-Touch BULLSEYE

Ransom x Shamrock x Atwood
US 3011776162 - ABS Global

Milk	+411	FAT	26	Fert	12.2	Temp	0.83
%F	+0.12	PRO	13	SCC	-13	PLI	647
%P	+0.00	Lifesp	0.5	MCE	1.6		

Type Merit	+3.63	Fr. Udder A.	+2.65
MS	+2.90	R. Udder Ht.	+3.10
F&L	+3.99	Udder Supp	+2.18
Stature	+0.78	Udder Depth	+1.60
Chest W.	+0.50	F. Teat Pl.	+2.28
Body D.	+0.53	Teat Length	-0.09
Angularity	+0.39	R. Teat Pl.	+2.23
Rump A.	-1.07	Teat pos side	-0.49
Rump W.	+1.25	Cond Score	+0.86
R. Legs S.	-1.58		
Foot Angle	+2.68		



Co-Op Robust CABRIOLET

Robust x Planet x Ramos
US 69560690 - CRI

Milk	+645	FAT	35	Fert	5.5	Temp	1.24
%F	+0.11	PRO	25	SCC	-5	PLI	643
%P	+0.04	Lifesp	0.4	MCE	1.7		

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Top 30 G PFT Sires (12/14)

Ranking international top sires based on G PFT - Source: Anafi, Italy

Includes: Sires born before November 2013

	Mr Shot DOZER Shotglass x Robust x Planet US 72128280 - ST / TWG		EDG CONVERSE Doorman x Robust x Goldwyn US 72436811 - Semex		Glen D-Hav AltaHOTROD Jerod x Iota x Goldwyn US 55618778 - Alta Genetics						
Milk +2025 %F -0.03 %P +0.04	FAT 71 PRO 72 SCS 115	PL 121 DPR 108 TYPE 2.11	UDC 2.70 FLC 2.84 G PFT 3770	Milk +1081 %F +0.52 %P +0.25	FAT 94 PRO 64 SCS 117	PL 109 DPR 99 TYPE 3.17	UDC 3.60 FLC 4.70 G PFT 3705	Milk +2448 %F +0.08 %P +0.05	FAT 96 PRO 86 SCS 103	PL 110 DPR 99 TYPE 3.44	UDC 3.21 FLC 4.62 G PFT 3695
	De-Su 11756 OCTAVIAN Numero Uno x Bookem x Shottle US 71813342 - ABS Global		Double-Eagle Ransm KOBRA Ransom x Explode x Judd US 3012171355 - TAG		EDG GATEKEEPER Ransom x Gerard x Planet US 72128256 - Semex						
Milk +1801 %F +0.22 %P +0.13	FAT 92 PRO 73 SCS 116	PL 111 DPR 108 TYPE 2.10	UDC 2.31 FLC 2.61 G PFT 3648	Milk +1550 %F +0.26 %P +0.17	FAT 91 PRO 73 SCS 105	PL 109 DPR 104 TYPE 2.89	UDC 3.14 FLC 4.42 G PFT 3553	Milk +1157 %F +0.47 %P +0.34	FAT 96 PRO 77 SCS 105	PL 111 DPR 104 TYPE 2.31	UDC 2.07 FLC 3.62 G PFT 3514
	Seagull-Bay SILVER Mogul x Snowman x Planet US 72156794 - ABS Global		Val-Bisson DOORMAN Bookem x Shottle x Goldwyn CA 107281711 - Semex		Stanton's CAMARO Epic x Freddie x Lucky Star CA 11596115 - Generations						
Milk +1948 %F +0.42 %P +0.07	FAT 114 PRO 74 SCS 106	PL 108 DPR 96 TYPE 3.05	UDC 3.37 FLC 4.03 G PFT 3457	Milk +876 %F +0.19 %P +0.18	FAT 50 PRO 49 SCS 116	PL 110 DPR 105 TYPE 3.75	UDC 4.26 FLC 4.95 G PFT 3455	Milk +1217 %F +0.31 %P +0.16	FAT 78 PRO 58 SCS 108	PL 118 DPR 111 TYPE 2.26	UDC 2.50 FLC 3.91 G PFT 3454
	De-Su SUMMIT Jabir x Planet x Shottle US 72851564 - Semex		Zahbulls Alta1stCLASS Numero Uno x Dorcy x Toystry US 71441918 - Alta Genetics		Cogent SUPERSHOT Supersire x Superstition x Shottle NL 755898903 - Cogent Breeding						
Milk +893 %F +0.55 %P +0.17	FAT 91 PRO 46 SCS 112	PL 115 DPR 111 TYPE 2.42	UDC 2.79 FLC 5.17 G PFT 3452	Milk +1228 %F +0.26 %P +0.03	FAT 74 PRO 43 SCS 109	PL 117 DPR 109 TYPE 3.07	UDC 4.83 FLC 3.89 G PFT 3444	Milk +1917 %F +0.03 %P +0.10	FAT 79 PRO 75 SCS 107	PL 114 DPR 110 TYPE 1.96	UDC 1.93 FLC 2.75 G PFT 3439
	Mr Coin DRACO 15006 Cashcoin x Robust x Planet US 3012574853 - ST / TWG		Kerndtway KINGPIN McCutchen x Observer x Shottle US 69502423 - Select Sires		GLORIOSO Galaxy x Beacon x Goldwyn DE 538319912 - Intermizoo						
Milk +1754 %F +0.09 %P +0.09	FAT 76 PRO 70 SCS 112	PL 116 DPR 104 TYPE 2.13	UDC 3.16 FLC 1.20 G PFT 3439	Milk +1418 %F +0.18 %P +0.07	FAT 70 PRO 55 SCS 116	PL 109 DPR 106 TYPE 3.09	UDC 3.42 FLC 4.62 G PFT 3426	Milk +1767 %F +0.08 %P +0.00	FAT 72 PRO 59 SCS 113	PL 118 DPR 109 TYPE 2.26	UDC 3.14 FLC 1.90 G PFT 3402

Name	Sire stack	Milk	%F	%P	Fat	Pro	SCS	PL	DPR	TYPE	UDC	FLC	GPFT	Owner
C-Haven Numero Uno RESSE	Numero Uno x Damascus x Shottle	+791	+0.31	+0.13	61	40	114	118	118	2.50	2.98	3.86	3401	ABS Global
Silverridge ALOUD	Enforcer x Shamrock x Michael	+1996	+0.00	+0.05	76	73	101	116	101	2.72	3.33	3.73	3374	Semex
Mr inseme FAIRPLAY	McCutchen x Observer x Shottle	+1669	+0.06	+0.12	65	70	112	110	97	3.18	3.70	3.17	3372	Inseme
Co-Op Mogul LAWMAN	Mogul x Man-O-Man x Shottle	+1210	+0.17	+0.20	63	62	109	109	111	2.49	2.86	3.87	3371	CRI
Mr Mogul DENVER	Mogul x Robust x Planet	+2121	+0.16	+0.05	95	77	103	112	101	2.34	2.77	3.34	3369	ST / TWG
Mr Lookout P ENFORCER	Facebook x Shottle x O-Man	+1742	+0.03	+0.13	66	72	100	114	112	2.28	2.09	4.26	3366	Semex
Holbra ELYSIUM	Doorman x Snowman x Bolton	+975	+0.43	+0.24	78	58	113	105	101	3.50	3.82	4.10	3363	Semex
L-L-M Dairy PRESIDENT	Numero Uno x Million x Stream	+1335	+0.02	+0.03	51	48	111	120	113	2.30	3.38	3.67	3357	Semex
Silverridge V ENTAIL	McCutchen x Snowman x Planet	+1982	+0.00	+0.06	73	74	106	110	97	3.23	3.52	4.06	3354	Semex
River-Bridge Co-Op TROY	Mogul x Freddie x Mascol	+1229	+0.21	+0.12	70	56	112	119	110	2.03	2.39	3.05	3351	CRI
GALACTICO	Galaxy x Bookem x Shottle	+1045	+0.13	+0.09	55	47	113	117	110	2.60	3.03	4.95	3335	Inseme
Delaberge LOPTIMUM	Shotglass x Planet x O-Man	+1779	-0.12	-0.03	54	59	114	112	109	2.69	3.51	2.63	3325	Semex
Matt-Dari PAYTON	Mogul x Man-O-Man x Shottle	+1394	+0.11	+0.13	65	61	110	112	110	2.24	2.96	2.78	3315	Accelerated
Mars Inseme CHAPEAU	Mogul x Time x O-Man	+794	+0.32	+0.17	66	46	110	119	106	2.82	3.09	5.21	3310	Inseme
EDG DEMAN	Mogul x Atwood x Shottle	+859	+0.40	+0.22	75	52	109	110	105	3.21	3.51	4.75	3306	Jetstream Genetics

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The Prudence cow family



Prudence family provides happy farmers, all over the world

Golden Oaks Mark Prudence EX-95, the American record cow with over 160,000 kg milk has another huge quality: breeding power. Her offspring did a great job in the Netherlands where they combined protein with high type and high genomics. Their genes were spread all over the world, making many farmers happy: 'Durable cows that last a long time and produce a lot of trouble-free milk.'

She is almost 12 years old and looks stunning! Holbra Morty Petra will calve again in August, but before that she will pass the production milestone of 100,000 kilos of milk. 'These are the cows every farmers wants to work with', Gerrit Holmer says. 'Durable cows that last a long time and produce milk trouble-free for many years. This is what you hope for when you buy special genetics.' For Gerrit and Alie Holmer from the Holbra farm in the Netherlands, it all started with the purchase of the 10 month old Durham Prudence, the granddaughter of Golden Oaks Mark Prudence EX-95 and the full sister to Winston and Watha, proven sires with a great career in Italy. 'We wanted to have something special, a heifer to flush so we could get right into the breeding business', Gerrit explains. 'It was the time that all bulls went to AI, every bull that landed on the ground was sold.' And so it was with their Prudence VG-88. Not only bulls but also embryos and heifer calves went abroad, and all around the world breeders are building their own family line with high genomics and fantastic type. A huge story which Hotspots tries to cover in only two pages.

Family with protein and durability

Morty Petra isn't only a durable cow with high production records, including high protein. 'She is also a show cow', Gerrit adds about the excellent scored cow. Morty Petra won prices at local shows, but was always 'homesick' and that kept her from a great showing career, however the Holbra farm is especially grateful for all her breeding power. 'She bred three daughters on our farm, all are still in the barn.' For example Holbra O-Man Paula VG-87. After eight calvings, she has obviously inherited her mother's high protein and thanks to O Man, made it even higher. Holmer knows at least 10 daughters of Paula that made production lists over 3.80% protein. Take for example Holbra Capta VG-87, sired by Glen. She made a first lactation in 354 days with 10.578 kg milk at 4.93% fat and 4.16% protein! And what about Holbra Bolton Paulona VG-85? She made a first list with 9610 kg milk with 4.8% fat and 3.9% protein. She flushed extremely well, with over 50 daughters registered worldwide. Her full brother Holbra Paulo was promoted in Great Britain. Snowman daughters excelled even at Braedale Holsteins and full brother Holbra I Persuade saw use through Semex. This combination between Paulona and Snowman proved to be a golden cross. Another influential daughter of Petra is Neerduist Petra EX-90, housed at the Neerduist farm of Jan van den Hengel. She scored excellent, delivered several sons to AI and all of her daughters are scoring VG as 2yr. olds so far! Offspring from this Prudence line extends as far as Australia with Kaarmona Shamrock Paula, also a daughter of Holbra O-Man Paula. Rohan Sprunt of Kaarmona was looking for more protein and that led him to embryos from the Prudences. In Germany Paulona's VG-86 2yr. Atwood dtr was dam to the Denim dtr Peggy, she has an incredible German index and sold for EUR 19.500 in the Vost Select Sale in 2013.



Holbra Snowman Sana (right) with 3 daughters & Sana's Doorman Holbra Inseme Rodanas, the #1 gPFT bull in Italy and >2500 GTPI





Golden-Oaks Mark Prudence EX-95-USA
Produced >160.000 kg milk!!



Buiner Sumona (s. Sudan)
She has a Mardi Gras dtr with >2500 GTPI



Neerduist Shottle Petra with 2 daughters
All Petra's dtrs scored VG 2yr. at Neerduist



Telger Aikman Doreen *RC
#1 Aikman World Wide and >350 gNVI (R&W)

Snowman Sana

In the Holbra barn, Holbra Sana is the one who gets all the attention. 'An extremely good heifer, one of my favorites', says Gerrit. The Snowman daughter scored 87 for type and made a first list with 12.994 kg milk at 3,84% fat and 3,32% protein. With 2243 GTPI her GTPI is not skyhigh but she is a 'master' in passing on the right genes to her descendants. 'We got 5 bulls from her. Four of them, sired by Doorman and Supersire, went to AI', says a happy Gerrit. This trio - Rodanas, Sanador and Sansire - show up in the top of the Italian young genomic bulls. Sana herself is in calf. 'It's typical of the genomic era, AI's are looking for younger animals, they prefer sourcing from her calves, but I think she would still be interesting to use in a breeding program.' That's no problem for Sana. She already has a high Meridian daughter and a high Supersire. 'We expect the first calves from these two heifers soon, the focus is on the next generation', says Gerrit. The full sister to Sana, Holbra Lady Snow is now at Twin Genetics, but has two

'They have width in their body, very good feet and legs and good udders. It means they can handle the milk production easily.'

Headliner daughters at Holbra Holsteins scoring around 2400 GTPI and also in the race to become bull mothers.

The Mascol branch – and RED

Although the influence of Morty Petra is significant, Gerrit thinks that at this moment the line through her half sister Holbra Mascol Pam is more successful in creating high genomics. One of the newest and most interesting animals in the Pam-line is Telger Aikman Doreen, the #5 GTPI Red Carrier in Europe and 350 gNVI on R&W base with her Dutch index. Her mother is Holbra Manoa VG-85, who produces over 3.8% protein. She also has the power to transmit good genes, as well she is the dam of the very nice young Sudan dtr Buiner Sumona, calved at 2 years at Buiner Holsteins, she is a Sudan daughter, started with a high protein test and has already a Mardi Gras daughter at Buiner Holsteins with >2500 GTPI. An outcross Niagra sister to Manoa sold to Wiesenthal Holsteins in Germany where she is working to develop a great outcross and high genomic family, her VG-86 2yr. old Mogul daughter has Olympian daughters over 2400 and 2500 GTPI! And what to think of Lakeside Snowman Paya VG-87, sold in 2011 for € 41.000 to Ponderosa Farm in Spain, she is out of the Bolton out of Mascol Pam. Her Numero Uno daughters are already taking her place as high genomic giants. By the way, Holbra Mascol Pam - seen as one of the best Mascol daughters - is still doing a great job at Holbra, and she is pregnant again.

Different branches

From a family with this kind of influence it's impossible to mention all good cows and different branches the family produced. From Durham Prudence there were several sisters successful at other farms, like Durham Hiawatha at Richard Gerards, Hiawatha 2 VG-88-NL 2yr. at v.d. Mortel farms, which is dam to Beerzedale Hiawatha 3 VG-88-NL. A Shottle daughter at Beerzedal Holsteins with plenty of interesting progeny. Good old Prudence could write a book full of stories about her offspring. No wonder they have achieved fame, coming from such a good nest. Prudence scored EX-95 (a score only the very, very best achieve), produced over 160.000 kg milk and is the sixth generation with excellent type. In her home country, you will also find Prudence offspring that looks to emulate their famous ancestor: a unique brood-cow. At Siemers, Dundee Hilda 8669, grand champion of the Jr. Show at WDE in 2011, Jr. All-American 125,000lb class in 2011, Nominated All-American 'Production Class' 2013, Nasco International Type and Production Winner at WDE 2013. And she scored EX-95. An 8th generation excellent!

The family has several members testing >2500 GTPI from different branches!

No disappointments

At Holbra more than 80% of all cows are from the Prudence family. 'Strong working cows', explains Gerrit. 'They have width in their body, very good feet and legs and good udders. It means they can handle the milk production easily.' Although a few family members of Prudence are making a flushing career - 'we hope to breed a some of the new high ones fro this family ourselves someday' - the Holbra breeders are happy that her influence in the herd of 80 cows is huge. 'We have to work with them every day, that's great. There is never a disappointment in this family which makes us sure we will see many good Prudence's all around the World in the future!' So the Prudence family story is not finished yet!

Giovanni Ramella from Inseme: "The Prudence family, for many years, has worked really well in Italy. The high components and great fitness traits, like SCS and herd life are remarkable. Currently one of our highest gPFT heifers is a Defender from Holbra Epica. She is +3305 g PFT and is in our open nucleus as a result of an imported embryo from Holland. In recent years we had much success with Winston, the Durham son from Rudolph Hiawatha and today Holbra Rodanas, the Doorman son from Holbra Sana, is our flagship. He is 2500+ g TPI and 3533g PFT with +0,20% protein. He is already in heavy demand"

The PRUDENCE cow family



HOLBRA'S FUTURE

Looks Bright...



CNN MOGUL CHAMEA

(Mogul x VG-87-USA Robust x VG-87-USA Planet x Larcrest Cosmopolitan)
US 12/14 NM \$ 731 / GTPI +2543

- * One of the highest flush age heifers in the breed
- * Tremendous pedigree: Mogul x Robust from the Larcrest family
- * Same family as Commander, Chevrolet, Fanatic and more
- * Full sister to Carlo @ SBS with GTPI +2565
- * Chamea is in combined ownership with Diamond Genetics

Holbra... Home of the Prudence family!!



From left to right: Holbra Sanama (Massey), Sanadi (Meridian), Sandian (Meridian) and Sana
HOLBRA SANA VG-87-NL 2YR.

(Snowman x Bolton x Oman x Morty x Durham x Rudolph x PRUDENCE EX-95)

* Incredible brood cow * Dam to Elysium @ Semex

* 3 Huge ranking sons at Inseme in Italy: Rodanas (#1 PFT bull and >2500 GTPI), Sanador (Top 10 PFT) and Sansire

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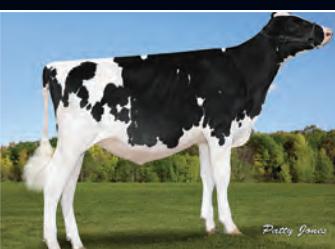


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GTPI+2405 +3.87T +2.90UDC +2.62FLC
One of the highest PTAT Heifers



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No. 1 GTPI Red Heifer in the Breed



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10 generations VG/EX Canadian breeding

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- Herd visitation selection tours
- Contracting of donors
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Milk +471 %P +0,05

DPR +1,1 PL +3,7

ONE OF THE HIGHEST RED BULL IN THE BREED

STRONG TYPE gPTAT +2.19 / gUDC +2.19

CALVING EASY SIRE (5,9)

WETHERTON 288HO00160

BRENDAN

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GTPI +2.515 US 12/14

Milk +1.237 %P +0,03

DPR +1,5 PL +3,9

TOP 10 GTPI MCCUTCHEN SON FROM MTOTO FAMILY

STRONG TYPE gPTAT +2.33 / gUDC +2.02

BALANCED AND COMPLETE BULL



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De-Su 521 Bookem

Choose your favorite BOOKEM daughter

It takes quite the bull to be the No. 1 son of your sire. Especially when the sire is Ensenada Taboo Planet, one of the most popular mating sires from a few years ago. De-Su 521 Bookem, the Planet son of Clear-Echo 822 Ramo 1199 Very Good-86 DOM, made an impressive debut in the Top 10 GTPI. Since his debut, Bookem has increased his index to an impressive +2405 GTPI on the December run. He currently scores over 1500 lbs. milk and 55 lbs. protein which he combines with favorable calving traits, good health traits and a very complete type proof. In fact, he has a positive score for all linear traits! His index combined with the high satisfaction of early users, make him still a popular bull for commercial dairies all around the world. Bookem was a very popular mating sire for breeders early on which resulted in some truly interesting donors of which you can see a nice selection below. These donors along with sons like McCutchen, Balisto and Doorman will make sure that Bookem has a long-lasting impact on the breed!



A Welcome Bookem Paisley

Owner Welcome Stock Farm (USA)

Bookem x VG-86 DOM Jose x VG-85 DOM Oman x Welcome Aaron Penel VG-87 DOM

Genomic Index

US 12/14 NM\$ +571 / PTAT +0.68 / GTPI+2263
CA 12/14 DGV LPI +3066

Prod. 2.00 365d 13.866kgM 3.6%F 3.5%P
Conf. VG-86-USA VG-MS 2yr.

Fresh with second calf, Bookem Paisley hails from the tremendous Penel family at Welcome Stock and is the dam of the No. 1 milking Mogul daughter, Welcome Mogul Patts with a GTPI of +2607.

D RR Elegance

Owner Zuchtbetrieb Reinermann (NL)

Bookem x EX-90-DE Shottle x Broeks MBM Elsa
EX-90-NL x VG-89-USA Aaron x EX-92-USA Elton

Genomic Index

US 12/14 NM\$ +520 / PTAT +2.14 / GTPI+2338
CA 12/14 DGV LPI +3195 / Conf. +16

Prod. La1 100d 4.322kgM 4.6%F 3.8%P inc.
Conf. VG-87-DE VG-87-MS 2yr.

Fantastic 2yr. old Bookem out of the EX-90 Shottle sister to Snowman. Great brood cow, several sons in AI and her Defender dtr sold for EUR 16.000!

B JK Eder DG Silly

Owner Diamond Genetics & JK Eder Holsteins

Bookem x EX-90 Baxter x VG-88 Goldwyn x EX-91 Durham x GP Bellwood x Morningview Converse Judy EX-93-USA x VG x VG x EX x VG

Genomic Index

US 12/14 NM\$ +532 / PTAT +1.92 / GTPI+2336

Prod. 2.05 115d 2.696kgM 4.1% 3.5% inc.
Conf. VG-85-NL VG-MS 2yr.

Her 5 highest progeny avg. >2500 GTPI! 2 Tango sons



>2500 GTPI from which 1 sold for EUR 44.000! Dam of the #1 GTPI Tango in Europe and #1 Sundance World Wide!

E Matcrest Bookem Cookie

Owner Johnson Holsteins (USA)

Bookem x VG-86 DOM Shottle x EX-90 GMD DOM Outside x Larcrest Juror Chanel EX-93 GMD DOM

Genomic Index

US 12/14 NM\$ +442 / PTAT +1.34 / GTPI+2191
CA 12/14 GPA-LPI +2838

Prod. 2.06 305d 11.163kgM 3.9%F 3.4%P
Conf. GP-84-USA 2yr.

From the full sister to Cosmopolitan, Cookie is building her own line with a +2558G Supersire daughter due in June and dam to the No. 1 Olegant son and No. 2 Olegant daughter.

C S-S-I Bookem Modesto7269

Owner Buschur Dairy Farms (USA)

Bookem x VG-86 DOM Shottle x VG-86 DOM Oman x EX-90 GMD DOM Manat x Lynmead Celsius Minnow EX-91 GMD DOM

Genomic Index

US 12/14 NM\$ +669 / PTAT +1.82 / GTPI+2524

Prod. 2.00 305d 10.183kgM 3.9%F 3.5%P
Conf. VG-85-USA VG-MS DOM

Modesto is the No. 1 Bookem daughter on the Locator List and the No. 3 overall. She has a +2747G Rodgers son and +2655G Defender. Modesto also has three daughters over +2600G.

F Val-Bisson Bookem Dona

Owner Daniel and Sandra Mormann (USA)

Bookem x VG-88 21* Goldwyn x VG-87 14* Finley x VG-88 Rudolph x VG Supersire x VG Prelude x VG-86 Blackstar x Loganway Mark Delicious VG-88 GMD DOM

Genomic Index

US 12/14 NM\$ +416 / PTAT +1.88 / GTPI +2180

Prod. 2.02 305d 11.757kgM 4.0%F 3.3%P
Conf. VG-87-USA VG-MS

The full sister to the worldwide popular high type genomic young sire, Doorman. Dona has a Galaxy son, Galactico, that ranks very high on the Italian and UK genomic systems.

VOTE for three and submit this form

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1) 2) 3)

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Street:

City/State:

Zip Code:

Country:

Email address:

Phone:

G Spruce-Haven Boo Sx13922

Owner Spruce-Haven Farm (USA)

Bookem x VG-85 Trigger x Potters-Field TY S8665
EX-90

Genomic Index

US 12/14 NM\$ +565 / PTAT +2.20 / GTPI+2408

CA 12/14 DGV-LPI +3270 / Conf. +15

Prod. 1.11 162d 6084kgM 3.9%F 3.5%P inc.
Conf. VG-85-USA VG-MS 2yr.

Unique sire stack, this Bookem daughter has a



+2508G Alright
daughter and
+2675G Alright
son. Long
maternal line
back to the
Potters-Field
prefix.

H Barnkamper Marilyn 381

Owner Barnkamper Holsteins (NL)

Bookem x EX-90- Bolton x VG-88 Oman x VG-87
Sierra x VG-86 x VG-89 x Barnkamper Marilyn VG-89

Genomic Index

US 12/14 NM\$ +484 / PTAT +1.95 / GTPI +2330

CA 12/14 DGV-LPI +3084 / Conf. +14

Prod. 2.02 97d 3.108kgM 4.3%F 3.3%P inc.
Conf. VG-88-NL VG-88-MS 2yr.

One of the very best Bookem's in the breed, scored



VG-88 2yr. and
from the fantastic
Barnkamper
Marilyn cow
family with
American roots!
She has already
sons in AI.

I De-Su 1114

Owner De-Su Holsteins (USA)

Bookem x EX-92 DOM Shottle x GP-82 GMD DOM
Oman x De-Su BW Marshal Georgia EX-90 GMD
DOM

Genomic Index

US 12/14 NM\$ 613 / PTAT +1.60 / GTPI +2480

Prod. 2.02 365d 17.168kgM 3.6%F 3.4%P
Conf. GP-81-USA 2yr.

One of the highest GTPI Bookem daughters



worldwide and
backed by the BW
Marshal Georgias.
She has a
+2627G Jetset
son at Semex and
+2622 Rodgers
son at Select.

J JK Eder DG Sky

Owner Hul-Stein (NL)

Bookem x EX-90 Baxter x VG-88 Goldwyn x EX-91
Durham x GP Bellwood x Morningview Converse Judy

Genomic Index

US 12/14 NM\$ +479 / PTAT +2.02 / GTPI+2238

CA 12/14 DGV LPI +2822 / Conf. +16

Prod. 2.02 278d 7.230kgM 4.2% 3.3% inc
Conf. VG-86-NL VG-87-MS 2yr.

From the Morningview Converse Judy's! Her Oak
son is at Semex
and her Shotglass
dtr is #1 GTPI
Shotglass in
Europa with
+2502 combined
with gNVI +359 in
the Netherlands!



K Miller-FF Bookem Esther

Owner Genosource (USA)

Bookem x VG-87 DOM Shottle x VG-87 DOM
Goldwyn x UFM-Dubs Eroy VG-87 GMD DOM

Genomic Index

US 12/14 NM\$ +504 / PTAT +2.24 / GTPI+2346

CA 12/14 DGV LPI +3038 / Conf. +15

Prod. 2.01 305d 12.333kgM 3.4%F 3.4%P
Conf. VG-85-USA VG-MS 2yr.

From a tremendous producing line back to Eroy,
Esther sold for
\$125,000 in the
2011 Party at the
Planet Sale. Her
Mogul son, Estate,
+2514G is
available through
Accelerated.

L Siemers Bookem Roz 18034

Owner Siemers Holsteins (USA)

Bookem x EX-90 Man-O-Man x EX-91 2E Elegant x
Whittier-Farms Outside Roz EX-95 2E DOM

Genomic Index

US 12/14 NM\$ +544 / PTAT +1.96 / GTPI+2351

CA 12/14 DGV LPI +3155 / Conf. +14

Prod. 2.00 253d 12.034kgM 3.8%F 3.3%P inc.
Conf. VG-86-USA VG-MS 2yr.

Deep pedigree Bookem backed by six generations

Excellent and the
EX-95 Outside Roz.
Bookem Roz
excels in Type with
numerous brothers
already in AI.



M Tirsvad Bookem Nessie

Owner Tirsvad Holsteins (DK)

Bookem x EX-91 Gibor x VG-88 Sharky x Veenhuizer
Oman Neblina VG-87 2yr. x Tui Onyx Nick cow family

Genomic Index

US 12/14 NM\$ +542 / PTAT +0.98 / GTPI+2272

CA 12/14 DGV LPI +3175 / Conf. +9

Prod. La1 45d 1.913kgM 4.1%F 3.2%P inc.
Conf. VG-89-DK VG-MS 2yr.

Outcross Bookem from the Neblina's! 5 sons in AI
already and
progeny at almost
2500 GTPI, RZG
160 and DGV LPI
3600! Same
family as Grafit,
Lexington and
more!



N Ms Brandys Bethany *RC

Owner Kaleb, Cole and Carter Kruse (USA)

Bookem x VG-88 Shottle x KHW Regiment Apple-Red
EX-96 3E DOM x Kamps-Hollow Altitude EX-95 2E
DOM

Genomic Index

US 8/14 NM\$ +416 / PTAT +1.67 / GTPI+2209

Prod. 2.00 305d 11.839kgM 3.9%F 3.5%P
Conf. VG-85-USA EX-MS 2yr.

Straight from the heart of the Apples, Bookem
Bethany is *RC
with a red
Sympatico son at
Semex +2370G.
She has exported
numerous
embryos
worldwide.





Top three from the ShowSpots, *Hotspots* Fall 2014 edition:

#1 RYAN-VU SID MOLLY VG-89-USA 2YR.

OWNER Siemers Holstein Farms, Inc. (USA)

#2 BONS-HOLSTEINS KOBA 191 EX-94-NL

OWNER Bons-Holsteins (NL)

#3 PANDA LEXANDER FOOLS GOLD RED VG-89-UK 2YR.

OWNER Panda Holsteins (UK)



The *Hotspots* readers voted and these are their favorite Iota daughters:

#1 DIEPENHOEK ROZELLE 54 N.C.

Iota x Diepenhoek Rozelle 38 VG-86-NL

OWNER Diamond Genetics (NL)

#2 MS WELCOME IOTA TACEY VG-88-USA 2YR.

Iota x Ms Welcome Colby Taya VG-88-USA DOM

OWNER Kings Ransom Farm and Midas Touch Genetics (USA)

#3 DKR IOTA LYOTA VG-86-NL 2YR.

Iota x DG Baxter Layla VG-86-FR

OWNER Vliek Holsteins (NL)

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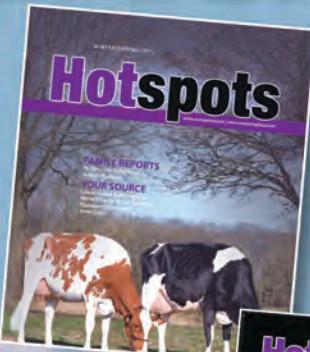
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Buiner's fantastic Prudence!

BUINER SUMONA
(Sudan x Man-O-Man x Mascol x Durham x Rudolph x Golden-Oaks Mark Prudence EX-95-USA)

* Just fresh and producing >35 kg Milk / day with high PROTEIN!!

* Dam to the #7 GTPI heifer of the January '14 run in Europe: Buiner Sunday - GTPI +2523

* Fantastic branch of the Prudence family

Sumona will be flushed again soon, and is available for contracts.

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BUINER HOLSTEINS | Tel. +31 (0)627582361
 Email. bj.vanderaa@planet.nl | www.eurogenes.com/buiner



TOP IN MILKPRODUCTION AND COMPONENTS



Foto: KeLeKi

APOLL P 924726

AIKMAN RDC x VG LAWN BOY P x VG SHOTTEL

RZG	166	milk kg	+2.969
RZM	152	fat kg	+86
RZE	130	protein kg	+94
RZS	123	feet & legs	116
RZN	134	Udder	125

Foto: KeLeKi

CHEVALIER 619100

CHEVROLET x SNOWMAN x VG SHOTTEL

RZG	166	milk kg	+2.577
RZM	149	fat kg	+96
RZE	125	protein kg	+81
RZS	119	RZR	116
RZN	132	RZKm	121



TOPQ SELECT+

LTR: +49(0)361/77974-23, Holker Ludewig, www.ltr.de
ZBH: +49(0)6631/78442, Dr. Fokko Hagena, www.zbh.de

International Distributor: www.ggi.de



Top bulls from central Germany

BALTIMORE PP RC NL 918939131

Parker P x VG-86 Colt-P
x VG-88 Alexander

> +241Mkg +0,20%F +29Fkg
+0,07%P +15Pkg

> RZG 126
RZE (Type) 126
RZR (Dtr. PG Rate) 121

> 100% Polled from the Barbie-Family, high in Type
and great Fitness



BANGKOK DE 537967768

Boss x ALH Duke
x Wizzard

> +1530Mkg +0,38%F +102Fkg
+0,17%P +70Pkg

> RZG 154
RZE (Type) 129
RZR (Dtr. PG Rate) 110

> One of the highest bulls on Fat + Protein
in Germany (+172 kg!)



Dam Bille

BOOMER DE 537785406

Bookem x VG-87 Oswald P
x VG-87 Gibson

> +839Mkg +0,10%F +45Fkg
+0,09%P +37Pkg

> RZG 144
RZE (Type) 129
RZN (Prod. Life) 136

> #2 SCS bull in Germany (RZS 140)
One of the top German bulls in the Netherlands (gNVI 344)



INSIDE P RED NL 920078516

Kanu P x Dertour
x VG-86 Bogart

> +1679 Mkg -0,21%F +50Fkg
-0,07%P +50Pkg

> RZG 145
RZE (Type) 135
RZN (Prod. Life) 125

> Red & Polled, high in production & Type,
estimated availability June 2015



Dam NH Indian Summer P Red

GALILEO DE 66335549

Galaxy x VG-86 Snowman
x EX-90 Shottle

> +2045Mkg -0,05%F +78Fkg
-0,07%P +62Pkg

> RZG 154
RZN (Prod. Life) 135
RZS (Somatic Cell Score) 129

> High production with good udder health
and high productive Life



Wolfgang Schäfer

DIMENSION NL 933007446

Chevrolet x VG-88 Man-O-Man
x VG-87 Shottle

> +2845Mkg -0,52%F +54Fkg
-0,17%P +76Pkg

> RZG 153
RZN (Prod. Life) 128
RZR (Dtr. PG Rate) 112

> One of the highest bulls on Milk production in Germany
(+2845 Milk kg!)

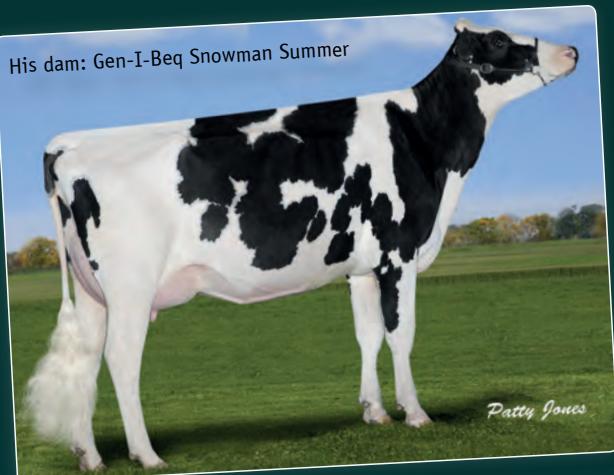


Wolfgang Schäfer

Genoservis presents...

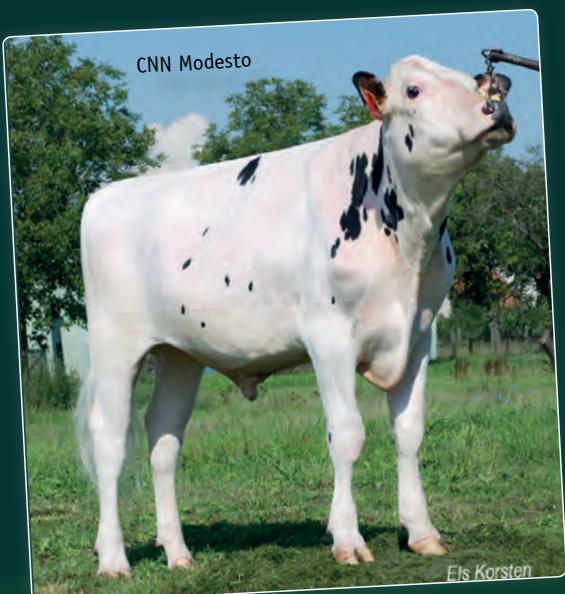
#1 Red Carrier bull
World Wide

GTPI
+2509



Super complete
Mogul son

GTPI
+2521



Snowbiz SYMION *RC BY
(Sympatico x Snowman x Bolton x Goldwyn)
NAAB: 223H00017

 USDA-CDCB GENOMIC - SIRE EVALUATIONS (12/2014)

Milk	+1256	SCE	5.8
Fat	+66 +0.09%	SSB	6.5
Protein	+45 +0.03%	UDC	+2.01
PL	+4.4	FLC	+2.38
SCS	2.93	PTAT	+2.16
DPR	+1.1	GTPI	+2509

 DE 12/14 +1559M +0.20% +86 +0.02% +55
F&L 135 / Udder 132 / RZE 137 / RGZ 146

- * #1 RED CARRIER GTPI bull in the breed
- * International sire of sons
- * Incredible production, fitness and type
- * Extremely easy calving: SCE 5.8
- * Unique pedigree for the R&W breed!!

CNN MODESTO

(Mogul x Robust x Planet x Larcrest Cosmopolitan)
NAAB: 223H00016

 USDA-CDCB GENOMIC - SIRE EVALUATIONS (12/2014)

Milk	+991	SCE	6.8
Fat	+74 +0.14%	SSB	7.5
Protein	+38 +0.03%	UDC	+1.86
PL	+6.0	FLC	+2.11
SCS	2.86	PTAT	+2.03
DPR	+1.5	GTPI	+2521

- * Super complete Mogul son
- * Easy calvings: SCE 6.8
- * For very functional cows
- * High Productive Life, Easy Calving and high type
- * From the fantastic Larcrest Cosmopolitan family

GENOSERVIS CBS a.s.

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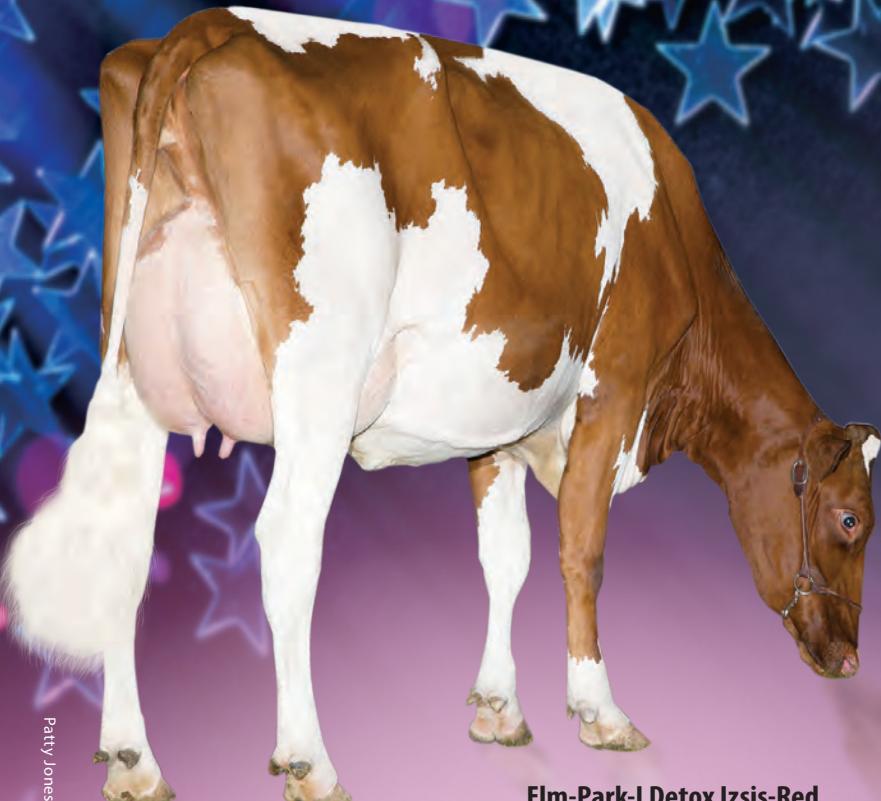
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DETOX*RC

DAUGHTER PROVEN!



Patty Jones

Show Ring
Proven!

CS-Redvue Detox Pepper-Red

Owner: Doug Wolfe, USA

4th place Jr. 2-yr-old All-American

Red & White Show 2013

8th place Jr. 2-yr-old WDE

International Red & White Show 2013

2nd place Jr. 2-yr-old New York State Fair

Red and White Show 2013

Woodfield Detox Madonna-Red

Owner: Woodfield Holsteins, Ltd. and Jesus Garcia,
Canada & Mexico

Reserve Jr. Champion

Ontario Red & White Show 2013

Reserve Jr. Champion

Mexican National Show 2013

2nd place Summer Yearling Royal Winter Fair

National Red & White Holstein 2013

Showline Detox Barbie-Red

Owner: Skyline Holsteins – Rick Carberry, Canada

3rd place Sr. Calf Royal Winter Fair

National Red & White Holstein 2013

1st place Fall Calf

Ontario Red & White Show 2013



CS-Redvue Detox Pepper-Red

Owner: Doug Wolfe, USA

4th place Jr. 2-yr-old All-American
Red & White Show 2013

8th place Jr. 2-yr-old WDE

International Red & White Show 2013

2nd place Jr. 2-yr-old New York State Fair
Red and White Show 2013



DeVrendt Gerdine 163

VG-85

Owner: DeVrendt Holstein, The Netherlands

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The *Ai^{total}* Package



HEAVEY

515H000134 | ANDERSTRUP HEAVEY

Massey x Snowman x Shottle x Cogent Boliver Heaven VG-87



Milk	%F	%P	Fat	Prot	SCS	UDC	PTAT	GTPI
+1607	+0.02	+0.04	63	59	2.71	+1.80	+1.83	+2420

- COMPLETELY DTR PROVEN: MASSEY X SNOWMAN
- INCREDIBLE PRODUCTION SIRE

CONDOR

515H000133 | DG CONDOR

Mogul x Observer x Ramos x Larcrest Cosmopolitan VG-87



Milk	%F	%P	CFP	SCE	PL	DPR	PTAT	GTPI
+533	+0.26	+0.09	122	6.3	+6.2	+0.1	+2.07	+2531

- HEALTH TRADE SPECIALIST WITH NM\$ +867 AND CM\$ +989
- HIGH COMBINED FAT & PROTEIN AND +2.52 F&L

MODIOUS

515H000138 | BROEKS MODIOUS

Mogul x Toystory x Outside x Ronelee Rudolph Dimple EX-93



Milk	%F	%P	CFP	SCE	PL	DPR	PTAT	GTPI
+1674	0.00	-0.02	105	6.3	+4.8	+0.4	+2.51	+2470

- HE HAS IT ALL!
- MILK, TYPE, EASY CALVINGS, HEALTHY UDDERS
- ONE OF THE HIGHEST OUTCROSS BULLS AND A2/A2

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