



OFFICIAL HOLSTEIN PEDIGREE

Holstein Association USA, Inc.



PEAK ALTAIKON-ET P9 75K GTPI 75%R
840003149334868 99%RHA-I TR TP TC TY TV +2753 G

PTA +1747M +78F +49P 76%R 4/2019
PTA +919NM +.04%F -.01%P 100%US
PTA +7.8PL 2.82SCS +2.3DPR 2.0%DCE
PTA +1.73T +2.75UDC +1.55FLC 76%R 4/2019
PTA +169FE +2.7FI 6.6%SC

SILVERRIDGE V IMAX-ET P9 75K GTPI 79%R
CAN 12264620 99%RHA-I TR TP TY TV TL TD +2670 G
09/13/2015

PTA +1673M +86F +56P 80%R 4/2019
PTA +815NM +.08%F +.02%P 100%US
PTA +5.1PL 3.01SCS +.5DPR 2.5%DCE
PTA +2.48T +2.73UDC +1.58FLC 79%R 4/2019
PTA +185FE +0.7FI 6.8%SC

CLEAR-ECHO MODESTY 3816-ET P9 75K GTPI 80%R
840003129746221 99%RHA-NA TC TY TV TL +2614 G
2-10 82 +GG+V 03/26/2016

PTA +1342M +67F +42P 80%R 4/2019
PTA +825NM +.06%F +.00%P
PTA +7.4PL 2.94SCS +2.6DPR 3.6%DCE
PTA +1.64T +2.37UDC +1.31FLC 82%R 4/2019
PTA +160FE +2.9FI 7.4%SC

ALTA GENETICS, INC.
1-263090 RANGE RD 11
ROCKY VIEW COUNTY, AB T4B 2T3
CANADA
403/226-0666

WESTENRADE ALTASPRING P9 49K GTPI 98%R
NLD 949033666 99%RHA-I TR TP TC TY TV +2570 G
GM 8/18 02/22/2013

PTA +1097M +77F +51P 99%R 4/2019
PTA +688NM +.13%F +.06%P 43%US
PTA +3.3PL 3.01SCS -.2DPR 4.3%DCE
PTA +2.40T +3.22UDC +1.37FLC 99%R 4/2019

SILVERRIDGE V MOGUL EVON-ET 49K GTPI 84%R
CAN 11638915 100%RHA-NA +2351 G
CAN 02Y VG 87 12/23/2012

PTA +1325M +71F +42P 87%R 4/2019
PTA +580NM +.08%F +.01%P
PTA +2.3PL 3.13SCS -1.9DPR 4.4%DCE
PTA +2.33T +2.48UDC +1.87FLC 83%R 4/2019
AGE X DAYS MILK DCRM % FAT % PRT DCRC
CAN 2-04 2 365 33199 4.4 1451 3.1 1044
CAN 4-05 2 305 32308 3.7 1190 2.9 951
365 37128 3.7 1378 3.0 1111

BACON-HILL PETY MODESTY-ET P9 49K GTPI 97%R
840003013654627 100%RHA-NA TR TP TC TY +2529 G
3-00 86 VV++ GM 8/18 06/25/2014

PTA +755M +71F +37P 99%R 4/2019
PTA +804NM +.15%F +.05%P 91%US
PTA +6.8PL 3.20SCS +1.8DPR 2.4%DCE
PTA +1.20T +2.17UDC +1.79FLC 97%R 4/2019

CLEAR-ECHO MONTROSS 3262-ET 13K GTPI 83%R
USA 72766920 99%RHA-NA +2581 G
4-02 87 +VGVV DOM 06/11/2014

PTA +1576M +65F +52P 84%R 4/2019
PTA +754NM +.02%F +.01%P
PTA +6.8PL 2.89SCS +1.6DPR 5.0%DCE
PTA +1.82T +2.14UDC +1.43FLC 84%R 4/2019
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-03 3 305 25000 96 4.0 996 2.9 731 96
365 29810 96 3.9 1170 2.9 878 96
*** 3-08 3 282 26870 95 3.7 992 2.9 789 95

99% Registered Holstein Ancestry (RHA-I)

11H012368 ALTAIKON
01/23/2018 MALE

MOUNTFIELD SSI DCY MOGUL-ET +2387 G
840003006972816 100%RHA-NA TR TP TC TY
7-00 93 EEVE GM 8/15 06/22/2010
PTA +1123M +73F +37P 99%R 4/2019
PTA +587NM +.11%F +.01%P 66%US
PTA +2.16T +3.11UDC +2.03FLC 99%R 4/2019

WESTENRADE CARRERA 49K GTPI 83%R
NLD 931730982 99%RHA-I TL TD +1989 G
03/28/2011
PTA +1237M +30F +45P 85%R 4/2019
PTA +.75T +.87UDC +.59FLC 80%R 4/2019

MOUNTFIELD SSI DCY MOGUL-ET +2387 G
840003006972816 100%RHA-NA TR TP TC TY
7-00 93 EEVE GM 8/15 06/22/2010
PTA +1123M +73F +37P 99%R 4/2019
PTA +587NM +.11%F +.01%P 66%US
PTA +2.16T +3.11UDC +2.03FLC 99%R 4/2019

VELTHUIS S G SNOW EVENING-ETS 50K GTPI 88%R
CAN 11294760 100%RHA-NA +2077 G
CAN 02Y VG 87 07/24/2011
PTA +1358M +33F +44P 89%R 4/2019
PTA +1.42T +1.10UDC +.91FLC 87%R 4/2019
AGE X DAYS MILK DCRM % FAT % PRT DCRC
CAN 2-02 2 305 29167 4.1 1204 2.9 853
365 34791 4.0 1409 2.9 1019

SIEMERS MOGUL PETY +2305 G
840003010660326 100%RHA-NA TR TC TY TV
4-09 90 EEVE 09/08/2012
PTA +1039M +36F +35P 99%R 4/2019
PTA +517NM -.01%F +.01%P 78%US
PTA +2.26T +3.09UDC +1.55FLC 99%R 4/2019

BACON-HILL SUPRS MODESTY-ET 50K GTPI 86%R
840003010945893 100%RHA-NA +2312 G
2-06 85 +V+V DOM 11/22/2012
PTA +1788M +62F +51P 87%R 4/2019
PTA +.41T +.89UDC +.94FLC 87%R 4/2019

BACON-HILL MONTROSS-ET +2508 G
USA 71703339 100%RHA-NA TR TP TC TY TV
4-08 92 EEVE GM 8/18 10/14/2012
PTA +2616M +70F +77P 99%R 4/2019
PTA +680NM -.09%F -.01%P 77%US
PTA +1.73T +2.21UDC +1.01FLC 99%R 4/2019

CLEAR-ECHO SHAMROCK 2519-ET 50K GTPI 86%R
USA 70736889 99%RHA-I +2393 G
5-10 92 EEVEE DOM 10/04/2011
PTA +1583M +72F +36P 87%R 4/2019
PTA +1.27T +1.15UDC +1.09FLC 87%R 4/2019
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-03 3 305 30500 97 3.9 1201 2.8 859 97
365 36840 97 4.0 1456 2.9 1054 97
*** 3-09 3 305 40640 96 3.8 1549 2.8 1124 96X
365 47950 96 3.9 1863 2.8 1337 96
*** 5-07 3 305 38810 96 3.9 1528 2.7 1055 96
361 43990 96 4.0 1739 2.8 1226 96
LIFE 1434 162170 4.0 6508 2.9 4655

COYNE-FARMS DORCY-ET +2238 G
USA 139005002 100%RHA-NA BY TC TV TL TD
4-09 87 VV+ 09/17/2007

MOUNTFIELD MARSH MAXINE-ET +2002 G
USA 62784081 100%RHA-NA
2-07 88 VV+VE DOM 04/23/2006
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-03 2 159 14320 4.3 611 3.2 454

SCHILLVIEW OMAN GERARD-ET +1988 G
USA 52805723 100%RHA-NA TC TY TV TL TD
6-09 94 EEEE GM 12/11 02/27/2005
PTA +1282M +19F +49P 99%R 4/2019
PTA +1.52T +1.79UDC +.82FLC 99%R 4/2019

WEH JENNA +1913 G
DEU 350131380 99%RHA-I 07/21/2006

COYNE-FARMS DORCY-ET +2238 G
USA 139005002 100%RHA-NA BY TC TV TL TD
4-09 87 VV+ 09/17/2007

MOUNTFIELD MARSH MAXINE-ET +2002 G
USA 62784081 100%RHA-NA
2-07 88 VV+VE DOM 04/23/2006
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-03 2 159 14320 4.3 611 3.2 454

FLEVO GENETICS SNOWMAN-ET +2104 G
NLD 388965513 100%RHA-NA TV TL
GM 12/14 01/14/2005
PTA +1825M +46F +53P 99%R 4/2019
PTA +1.20T +.62UDC +1.13FLC 99%R 4/2019

CALBRETT PLANET EVE-ET +1908 G
CAN 9941775 100%RHA-NA
CAN 02Y VG 85 08/23/2009
AGE X DAYS MILK DCRM % FAT % PRT DCRC
CAN 2-04 2 365 33207 4.1 1373 3.2 1072

MOUNTFIELD SSI DCY MOGUL-ET +2387 G
840003006972816 100%RHA-NA TR TP TC TY
7-00 93 EEVE GM 8/15 06/22/2010

RANSOM-RAIL EXPLODE PETY-ET +2066 G
USA 69379131 100%RHA-NA
4-00 90 EEV+E GMD DOM 06/22/2010
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 3-10 3 365 52260 90 3.8 1978 3.3 1704 90

SEAGULL-BAY SUPERSTRE-ET +2480 G
USA 69981349 100%RHA-NA TR TP TC TY TV
6-06 90 EEVV GM 12/17 12/28/2010
PTA +1878M +94F +60P 99%R 4/2019
PTA +.76T +.64UDC -.29FLC 99%R 4/2019

UNIQUE-STYLE BOLTON MONEY +2209 G
USA 139121711 100%RHA-NA TM TY TV TL
7-08 93 EEEEE 2E GMD DOM 09/25/2007
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 3-01 3 365 38430 98 4.2 1614 3.2 1247 98

MOUNTFIELD SSI DCY MOGUL-ET +2387 G
840003006972816 100%RHA-NA TR TP TC TY
7-00 93 EEVE GM 8/15 06/22/2010

UNIQUE-STYLE BOLTON MONEY +2209 G
USA 139121711 100%RHA-NA TM TY TV TL
7-08 93 EEEEE 2E GMD DOM 09/25/2007

LADYS-MANOR PL SHAMROCK-ET +2288 G
USA 68977120 100%RHA-NA TR TP TY TV TL
7-09 90 EEV GM 12/14 09/11/2009
PTA +1220M +41F +23P 99%R 4/2019
PTA +.73T +1.23UDC +.35FLC 99%R 4/2019

CLEAR-ECHO FREDDIE 2079-ET +2110 G
USA 68669679 99%RHA-I TY
2-10 85 VV+V+ DOM 12/12/2009
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-02 3 365 29920 95 4.2 1243 3.0 904 95
*** 4-06 3 365 38860 96 4.1 1578 3.0 1166 96
LIFE 1786 148600 4.2 6198 3.2 4810

Protein reported is true protein.

005542622 44772276 4/5/2019