



OFFICIAL HOLSTEIN PEDIGREE

Holstein Association USA, Inc.



ROSYLANE-LLC ALTALEO-ET P9 50K GTPI 74%R
USA 69092901 99%RHA-I BY TV TL +2208 G

PTA +1160M +66F +54P 76%R 4/2014
PTA +712NM +.09%F +.07%P 100%US
PTA +5.0PL 2.65SCS +.4DPR 5.6%DCE
PTA +1.79T +1.50UDC +1.62FLC 73%R 4/2014

ALTA GENETICS INC - USA BULLS
PO BOX 437
WATERTOWN, WI 53094-0437
403/226-4248

ENSENADA TABOO PLANET-ET 50K GTPI 99%R
USA 60597003 100%RHA-NA TR TV TL TY TD +2073 G
4-11 90 EEVV GM 12/13 03/03/2003

PTA +2105M +63F +62P 99%R 4/2014
PTA +645NM -.05%F +.00%P 67%US
PTA +5.9PL 2.96SCS -.9DPR 6.5%DCE
PTA +1.73T +1.27UDC -.56FLC 99%R 4/2014

SULLY SHOTTLE MAY-TW 50K GTPI 89%R
USA 138218285 100%RHA-NA +2040 G
6-01 90 EEEEE DOM 03/27/2007

PTA +1105M +30F +43P 91%R 4/2014
PTA +411NM -.04%F +.04%P
PTA +1.8PL 2.85SCS +.5DPR 5.3%DCE
PTA +2.61T +2.12UDC +2.35FLC 91%R 4/2014
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-02 3 365 34110 92 3.2 1095 3.1 1066 83
*** 5-04 3 305 32590 98 3.5 1127 3.0 963 84
365 38970 98 3.5 1354 3.0 1152 84

SULLY ALTAMETEOR-ET P9 50K GTPI 96%R
USA 66011447 100%RHA-NA TV TL TY TD +2219 G
GM 12/13 02/20/2009

PTA +1630M +47F +44P 98%R 4/2014
PTA +629NM -.05%F -.02%P 80%US
PTA +5.1PL 2.88SCS +.4DPR 4.3%DCE
PTA +2.97T +3.00UDC +1.27FLC 95%R 4/2014

ROSYLANE-LLC NIFTY 4128 50K GTPI 80%R
USA 65895632 98%RHA-I +1773 G
03/10/2009

PTA -256M +35F +12P 83%R 4/2014
PTA +529NM +.17%F +.08%P
PTA +5.5PL 2.51SCS +2.6DPR 6.7%DCE
PTA -.49T -.81UDC +1.42FLC 75%R 4/2014
AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 1-11 3 256 22220 4.6 1030 3.0 664
* 2-09 3 305 32960 102 4.3 1403 3.3 1072 88

HONEYCREST BOMBAY NIFTY-ET 50K GTPI 99%R
USA 132135971 100%RHA-NA TV TL TD +1836 G
7-04 90 EVVV 11/29/2001

PTA +354M -3F +22P 99%R 4/2014
PTA +571NM -.06%F +.05%P 68%US
PTA +7.6PL 2.65SCS +3.4DPR 6.5%DCE
PTA -.43T -.11UDC +.99FLC 99%R 4/2014

ROSYLANE-LLC RAMOS 3389 PTPI 55%R
USA 63235146 96%RHA-I +1657
04/03/2007

PTA -17M +29F +18P 63%R 4/2014
PTA +371NM +.11%F +.07%P
PTA +2.9PL 2.78SCS +1.2DPR 6.0%DCE
PTA -.16T# -.19UDC# +.72FLC# 36%R 4/2014
AGE X DAYS MILK DCRM % FAT % PRT DCRC
* 1-11 3 305 27090 102 4.4 1179 3.5 948 87
* 3-01 3 305 32620 102 4.3 1417 3.4 1107 88
* 4-06 3 300 29830 102 4.4 1302 3.4 1009 88
LIFE 1127 106180 4.6 4836 3.5 3727

99% Registered Holstein Ancestry (RHA-I)

ROSE-BAUM TABOO-ET +1458 G
USA 17121203 100%RHA-NA TV TL
7-01 87 EVV+ GM 8/05 07/16/1996
PTA +382M +21F +16P 99%R 4/2014
PTA +189NM +.03%F +.02%P 61%US
PTA +.06T +.04UDC -1.09FLC 99%R 4/2014

PLUSHANSKI AMEL PATTY-ET IMP GTPI 93%R
USA 130161039 100%RHA-NA TV +1864 G
9-05 93 EEEEE 3E GMD DOM 11/20/1998
PTA +2030M +36F +47P 94%R 4/2014
PTA +.66T +.00UDC +.10FLC 93%R 4/2014
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 2-03 2 365 38133 100 3.5 1340 2.9 1095 100
** 4-09 2 365 44880 99 3.3 1468 2.9 1295 99
*** 6-10 2 365 46120 100 3.2 1494 2.7 1239 100
*** 8-11 2 365 49670 100 3.1 1555 2.6 1299 100
LIFE 2614 256020 3.3 8356 2.9 7325

PICSTON SHOTTLE-ET +1929 G
GBR 598172 100%RHA-NA TV TL TY
GM 12/11 07/23/1999
PTA +885M +45F +24P 99%R 4/2014
PTA +382NM +.05%F -.01%P 12%US
PTA +2.29T +1.84UDC +1.58FLC 99%R 4/2014
50K GTPI 83%R

MS SULLY OMAN MUETZE-ET +1859 G
USA 137317589 100%RHA-NA
4-00 90 EEVEV DOM 05/01/2005
PTA +1287M +26F +52P 84%R 4/2014
PTA +1.58T +1.29UDC +1.40FLC 83%R 4/2014
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 1-10 2 365 25620 94 3.6 911 3.2 813 94
*** 3-08 2 330 32850 95 3.8 1264 3.1 1027 95
*** 4-08 2 365 33860 94 3.4 1164 3.2 1086 94
*** 6-02 2 365 29510 95 3.9 1157 3.3 974 95
LIFE 1867 136820 3.7 5069 3.3 4453

B-Y-U MANDEL BOMBAY-ET +1461 G
USA 2292218 100%RHA-NA TV TL
GM 2/06 10/01/1995
PTA +1092M +7F +30P 99%R 4/2014
PTA +129NM -.12%F -.01%P 29%US
PTA +.15T -.77UDC +.13FLC 98%R 4/2014
50K GTPI 85%R

HONEYCREST ZEBU MICHELLE +1483 G
USA 15986181 100%RHA-NA
5-00 88 VEVVV DOM 02/06/1996
PTA -629M -16F -10P 86%R 4/2014
PTA -.60T +.19UDC +1.44FLC 86%R 4/2014
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 2-01 2 358 29260 95 3.9 1134 3.0 878 95
** 3-03 2 365 33910 94 3.8 1275 3.0 1014 94
** 4-06 2 365 33810 93 3.7 1247 3.1 1041 93
** 5-11 2 365 29970 95 3.6 1075 3.1 919 95
LIFE 2170 181040 3.5 6342 3.0 5487

RAMOS +1901 G
DEU 253642 98%RHA-I BY TV TL
GM 4/11 06/26/1997
PTA -21M +17F +12P 99%R 4/2014
PTA +541NM +.07%F +.05%P 6%US
PTA +.91T +.81UDC +1.15FLC 99%R 4/2014
CTPI 57%R

ROSYLANE-LLC O MAN 2929 +1448
USA 62114318 95%RHA-NA
2-03 53 FGG+P 06/24/2005
PTA -10M +32F +20P 62%R 4/2014
PTA -1.22T -1.19UDC +.28FLC 46%R 4/2014
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 1-09 3 305 26030 98 4.4 1154 3.4 877 88
322 27330 98 4.5 1220 3.4 927 88
* 2-09 3 295 29700 102 4.5 1322 3.4 1011 86
* 3-09 3 305 32870 102 4.2 1388 3.4 1104 88
LIFE 1081 106220 4.2 4513 3.3 3558

END-ROAD BLACKSTAR MAJIC-ET +1138 G
USA 2119660 100%RHA-NA TV TL
7-02 92 EEEE GM 2/00 11/16/1989
ROSE-BAUM WINKEN ALAS +1303
USA 14484760 100%RHA-NA TL
9-07 92 EEEVE 2E DOM 03/03/1990

AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 7-01 2 361 32790 94 4.2 1377 3.5 1159 94
OUT-JOCK CHOICE AMEL-ET +1285 G
USA 2231596 100%RHA-NA TV TL TY
5-02 85 +++E GM 8/03 01/25/1993
PTA +615M -6F +21P 99%R 4/2014
PTA -.71T -.59UDC -1.93FLC 99%R 4/2014

DIVIDING-RIDGE PEG-ET +1565
USA 17268712 100%RHA-NA
2-05 86 +E+VV GMD DOM 12/05/1996
AGE X DAYS MILK DCRM % FAT % PRT DCRC
LIFE 1973 166280 3.8 6381 3.0 5063

CAROL PRELUDE MTOTO-ET +1665 G
ITA 6001001962 100%RHA-NA TV TL
GM 1/08 07/13/1993
CONDON AERO SHARON +1247 G
CAN 5373153 100%RHA-NA
01/20/1991

O-BEE MANFRED JUSTICE-ET +1954 G
USA 122358313 100%RHA-NA TR TV TL TD
7-07 94 EEEE GM 12/11 03/08/1998
PTA +716M +59F +43P 99%R 4/2014
PTA -.11T -.36UDC +1.04FLC 99%R 4/2014

JOHNNAN MARSHALL MINT +1520
USA 51765406 100%RHA-NA
2-10 85 VE+GV 07/27/2002
AGE X DAYS MILK DCRM % FAT % PRT DCRC
*** 2-02 2 365 31030 94 3.1 961 2.8 883 94

LUTZ-MEADOWS E MANDEL-ET +1084 G
USA 2119526 100%RHA-NA TV TL
5-07 85 VEVF GM 2/00 10/29/1989
B-Y-U GLOW BRIGITTE +1137
USA 14689001 100%RHA-NA
8-05 87 EEE+V DOM 02/06/1992

AGE X DAYS MILK DCRM % FAT % PRT DCRC
LIFE 2053 189940 3.3 6235 3.2 6117

ZIELLAND ZEBU +1271 G
USA 2137511 100%RHA-NA TV TL TD
7-11 94 EEEE GM 8/03 08/01/1989
PTA +659M +34F +15P 99%R 4/2014
PTA -.71T -1.44UDC -.07FLC 99%R 4/2014

HONEYCREST TARGET MISCHIEF +1326
USA 14877766 100%RHA-NA
3-02 83 ++VV+ 10/25/1992
AGE X DAYS MILK DCRM % FAT % PRT DCRC
DHR 3-03 2 365 25110 3.6 915 3.1 776 V

STARTMORE RUDOLPH-ET +1519 G
CAN 5470579 100%RHA-NA TV TL
15-02 85 VV+V GM 8/07 07/17/1991
HELDINE 47 +1442 C
DEU 15240262 96%RHA-I
11/02/1992

O-BEE MANFRED JUSTICE-ET +1954 G
USA 122358313 100%RHA-NA TR TV TL TD
7-07 94 EEEE GM 12/11 03/08/1998
PTA +716M +59F +43P 99%R 4/2014
PTA -.11T -.36UDC +1.04FLC 99%R 4/2014

ROSYLANE-LLC LYNCH 2260 +1486
USA 61120815 90%RHA-NA
09/19/2003
AGE X DAYS MILK DCRM % FAT % PRT DCRC
** 1-09 3 305 31280 91 3.6 1131 3.1 979 88
365 37890 91 3.8 1421 3.1 1188 88
* 3-01 3 242 29610 3.5 1043 3.0 893

Protein reported is true protein.

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6/5/2014