



OFFICIAL HOLSTEIN PEDIGREE

Holstein Association USA, Inc.



99% Registered Holstein Ancestry (RHA-I)

www.holsteinusa.com

P9 77K GTPI 79%R
EDG ALTADASON-ET +2332 G
 840003010354397 99%RHA-I TR TP TC TY TV

PTA +1065M +57F +36P 80%R 4/2018
 PTA +534NM +.06%F +.01%P 100%US
 PTA +3.5PL 2.92SCS +1.8DPR 5.0%DCE
 PTA +1.37T +1.24UDC +.54FLC 79%R 4/2018
 PTA +119FE +2.4FI 6.6%SCF

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

50K GTPI 99%R
DE-SU OBSERVER-ET +2117 G
 USA 65917481 100%RHA-NA TR TP TY TV TL
 6-10 91 EEEV GM 12/14 11/07/2008

PTA +931M +13F +26P 99%R 4/2018
 PTA +402NM -.08%F -.01%P 70%US
 PTA +4.0PL 2.84SCS +.4DPR 6.9%DCE
 PTA +1.39T +2.34UDC -.20FLC 99%R 4/2018

50K GTPI 93%R
RI-VAL-RE MICHAEL JASMINE +1835 G
 USA 66473426 100%RHA-NA TY
 2-06 81 ++GG+ DOM 01/27/2009

PTA -485M +18F +1P 94%R 4/2018
 PTA +164NM +.14%F +.06%P
 PTA +1.0PL 2.90SCS +1.7DPR 7.4%DCE
 PTA +.20T +.70UDC +.06FLC 93%R 4/2018
 *** AGE X DAYS MILK DCRM % FAT % PRT DCRC
 2-01 3 211 17220 3.8 659 3.1 529

50K GTPI 98%R
DE-SU JEROD 1223-ET +2182 G
 USA 69990187 100%RHA-NA TY TV TL TD
 4-07 90 EEEV GM 12/15 02/28/2011

PTA +391M +41F +20P 99%R 4/2018
 PTA +430NM +.10%F +.03%P 91%US
 PTA +3.7PL 2.78SCS +2.9DPR 5.1%DCE
 PTA +.86T +.98UDC -.94FLC 98%R 4/2018
 PTA +80FE +3.3FI 6.9%SCF

9K GTPI 83%R
OCD MOGUL KIRSTIE ALLEY-ET +2297 G
 840003009533317 99%RHA-I
 3-00 86 +V++E DOM 06/17/2012

PTA +892M +63F +33P 83%R 4/2018
 PTA +466NM +.11%F +.02%P
 PTA +1.7PL 3.07SCS -1.0DPR 4.8%DCE
 PTA +2.38T +2.47UDC +1.46FLC 84%R 4/2018
 PTA +125FE -0.4FI 7.4%SCF
 * AGE X DAYS MILK DCRM % FAT % PRT DCRC
 2-00 2 305 30770 95 3.9 1206 3.3 1006 95
 * 3-07 3 260 29690 3.4 1004 3.2 953

50K GTPI 99%R
MOUNTFIELD SSI DCY MOGUL-ET +2423 G
 840003006972816 100%RHA-NA TR TP TC TY
 7-00 93 EEEV GM 8/15 06/22/2010

PTA +1215M +78F +39P 99%R 4/2018
 PTA +591NM +.12%F +.01%P 66%US
 PTA +2.6PL 2.98SCS -2.1DPR 3.8%DCE
 PTA +2.20T +3.09UDC +2.25FLC 99%R 4/2018

50K GTPI 88%R
VISION-GEN SH FRD A12276-ET +2008 G
 USA 69517612 99%RHA-I
 4-06 90 EE++E DOM 09/10/2010

PTA +500M +14F +31P 90%R 4/2018
 PTA +244NM -.02%F +.06%P
 PTA +1.4PL 3.08SCS +.7DPR 6.9%DCE
 PTA +1.20T +.83UDC +1.13FLC 89%R 4/2018
 ** AGE X DAYS MILK DCRM % FAT % PRT DCRC
 2-01 3 305 24400 88 3.7 891 3.2 785 88
 365 28700 88 3.7 1061 3.3 943 88
 ** 3-02 3 305 27990 91 3.4 959 3.2 902 90
 309 28170 91 3.4 966 3.2 909 90
 ** 4-02 3 305 27980 91 3.2 909 3.2 882 91
 308 28120 91 3.3 914 3.2 887 91

+2052 G
ENSENADA TABOO PLANET-ET
 USA 60597003 100%RHA-NA TR TP TY TV TL
 14-03 92 EEEV GM 12/13 03/03/2003
 PTA +1504M +37F +44P 99%R 4/2018
 PTA +457NM -.07%F -.01%P 59%US
 PTA +.43T +.56UDC -.85FLC 99%R 4/2018

IMP GTPI 97%R
DE-SU OMAN 6121-ET +1844 G
 USA 61681442 100%RHA-NA TL
 2-08 86 VV+VV GMD DOM 03/02/2004
 PTA +326M +32F +14P 97%R 4/2018
 PTA +.58T +.87UDC -.42FLC 97%R 4/2018
 *** AGE X DAYS MILK DCRM % FAT % PRT DCRC
 2-01 3 305 29850 99 4.3 1293 3.0 904 86
 365 34770 99 4.3 1505 3.2 1108 86

+1680 G
LUTZ-BROOKVIEW MICHAEL-ET
 USA 133389654 100%RHA-NA TR BY TV TL TD
 5-05 90 EEEV GM 8/04 09/04/2002
 PTA -162M +12F -3P 99%R 4/2018
 PTA +105NM +.07%F +.01%P 92%US
 PTA -.23T -.57UDC +1.05FLC 99%R 4/2018
 CTPI 71%R

+1808
RI-VAL-RE SHTLE LUCIE-ET
 USA 62067950 100%RHA-NA TV
 3-03 85 VVG+V 12/09/2005
 PTA +355M +27F +17P 71%R 4/2018
 PTA +.65T +.30UDC +.24FLC 67%R 4/2018
 *** AGE X DAYS MILK DCRM % FAT % PRT DCRC
 1-11 2 305 22770 95 3.9 892 3.3 747 95
 365 25660 95 3.9 1006 3.3 849 95
 *** 3-01 2 95 10730 4.7 506 3.0 326

+2275 G
COYNE-FARMS DORCY-ET
 USA 139005002 100%RHA-NA BY TC TV TL TD
 4-09 87 VVV+ 09/17/2007
 PTA +1316M +25F +37P 99%R 4/2018
 PTA +470NM -.08%F -.01%P 29%US
 PTA +1.82T +3.00UDC +1.57FLC 99%R 4/2018
 50K GTPI 92%R

+2024 G
MOUNTFIELD MARSH MAXINE-ET
 USA 62784081 100%RHA-NA
 2-07 88 VV+VE DOM 04/23/2006
 PTA +224M +69F +25P 92%R 4/2018
 PTA +1.17T +1.07UDC +1.29FLC 92%R 4/2018
 *** AGE X DAYS MILK DCRM % FAT % PRT DCRC
 2-03 2 159 14320 4.3 611 3.2 454

+2094 G
BADGER-BLUFF FANNY FREDDIE
 USA 60996956 99%RHA-NA TC TY TV TL TD
 GM 12/14 10/31/2004
 PTA +736M +27F +24P 99%R 4/2018
 PTA +348NM +.00%F +.01%P 70%US
 PTA +.21T +.54UDC +1.24FLC 99%R 4/2018
 50K GTPI 90%R

+1950 G
APPLIOUS JET STREAM ALDA-ET
 USA 62563289 98%RHA-I
 2-07 85 ++GVV DOM 06/22/2007
 PTA +233M +36F +25P 91%R 4/2018
 PTA +1.39T +1.19UDC +.74FLC 90%R 4/2018
 * AGE X DAYS MILK DCRM % FAT % PRT DCRC
 2-02 2 305 20820 100 4.6 954 3.3 692 94
 * 5-05 2 305 24980 95 3.7 925 3.1 777 95
 * 7-02 2 191 12890 4.4 565 3.4 442

+1482 G
ROSE-BAUM TABOO-ET
 USA 17121203 100%RHA-NA TV TL
 7-01 87 EVV+ GM 8/05 07/16/1996
PLUSHANSKI AMEL PATTY-ET +1788 G
 USA 130161039 100%RHA-NA TV
 9-05 93 EEEEE 3E GMD DOM 11/20/1998
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 LIFE 2614 256020 3.3 8356 2.9 7325

+1935 G
O-BEE MANFRED JUSTICE-ET
 USA 122358313 100%RHA-NA TR TV TL TD
 7-07 94 EEEE GM 12/11 03/08/1998
 PTA +196M +38F +27P 99%R 4/2018
 PTA -1.24T -1.45UDC -.06FLC 99%R 4/2018

+1782 G
DE-SU BW MARSHAL GEORGIA-ET
 USA 207652257 100%RHA-NA TV
 9-11 90 EE+VV 2E GMD DOM 03/19/2002
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 LIFE 1819 178780 3.7 6608 2.9 5254

+1614 G
BARBEE-M JUROR ITO-ET
 USA 2287161 100%RHA-NA TV TL
 9-08 90 EEEV GM 8/04 06/18/1995
LUTZ-BROOKVIEW FIPI-ET +1435 G
 USA 17163459 100%RHA-NA
 4-09 90 VEVVE DOM 09/02/1996
 ** AGE X DAYS MILK DCRM % FAT % PRT DCRC
 4-03 2 365 42150 94 3.9 1664 3.0 1270 94

+1887 G
PICSTON SHOTTLE-ET
 GBR 598172 100%RHA-NA TY TV TL
 GM 12/11 07/23/1999
 PTA +480M +26F +10P 99%R 4/2018
 PTA +1.16T +.68UDC +.35FLC 99%R 4/2018

+1553 G
RI-VAL-RE MOE LEONA-ET
 USA 60403566 100%RHA-NA CV
 6-01 91 VEEVE 2E GMD DOM 01/08/2002
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 LIFE 1688 128190 3.4 4328 2.9 3755

+1894 G
SANDY-VALLEY BOLTON-ET
 USA 131823833 100%RHA-NA BY TV TL
 5-11 90 EE+V GM 4/11 09/11/2001

+2071 G
COYNE-FARMS BRET DAFERS-ET
 USA 61319723 100%RHA-NA CV
 5-07 91 EV+EE DOM 07/26/2004
 *** AGE X DAYS MILK DCRM % FAT % PRT DCRC
 3-01 3 365 34280 99 4.4 1504 3.1 1068 91

+1666 G
PASEN MARSH-ET
 USA 130312332 100%RHA-NA TR TY TV TL
 07/21/2000
 PTA +300M +9F +7P 99%R 4/2018
 PTA +.58T +1.21UDC +1.05FLC 99%R 4/2018

+2022 G
PINE-TREE MISSY MIRANDA-ET
 USA 61733095 100%RHA-NA
 4-03 86 VVV+V DOM 05/01/2004
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 LIFE 1539 122890 4.5 5535 3.6 4482

+1935 G
O-BEE MANFRED JUSTICE-ET
 USA 122358313 100%RHA-NA TR TV TL TD
 7-07 94 EEEE GM 12/11 03/08/1998

+1661 G
BADGER-BLUFF FLO FANNY-TW
 USA 51854015 98%RHA-NA
 7-04 87 VEVVV DOM 12/30/2001

+1804 G
APPLIOUS JET STREAM-ET
 USA 130558361 97%RHA-I TV TL
 5-09 87 EV++ GM 1/10 11/06/2000
 PTA +631M +26F +24P 99%R 4/2018
 PTA -.05T -.48UDC -.22FLC 99%R 4/2018

+1782 G
MORNINGVIEW OTSD APRIL-ET
 USA 134920735 100%RHA-NA
 3-01 87 VV+VE GMD DOM 04/01/2003
 AGE X DAYS MILK DCRM % FAT % PRT DCRC
 2-03 3 305 31260 102 4.3 1347 3.4 1055 97
 365 36010 102 4.3 1560 3.4 1223 97