



U.S. Registered Holsteins
FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

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DNA GENOTYPE CERTIFICATE

NAME: USA 134592413 M L-L-M-DAIRY PHIL G-ET
DOB: 10/11/2003 DC125743

SIRE: USA 17188116 GLEN-TOCTIN PIPPEN-ET
DAM: USA 18051079 L-L-M-DAIRY RUDOLPH PILGRIM

BM1818 000/000
BM1824 180/188
BM2113 127/135
CYP21 000/000
ETH10 219/225
ETH225 150/150
ETH3 117/129
INRA023 206/214
RM067 000/000
SPS115 248/248
TGLA126 117/121
TGLA122 149/183
TGLA227 89 /91
TGLA53 000/000
MG TG4B 000/000
SPS113 000/000

Parentage Status: Qualifies

Date Tested: 11/16/2004
Date Issued: 01/09/2014

The allele sizes reported have been adjusted to animal #1 of the 1995 USA/CS-ISAG comparison test.