



U.S. Registered Holsteins
FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

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DNA GENOTYPE CERTIFICATE

NAME: USA 70750518 M WELCOME SHAMROCK ANWAR 823029
DOB: 10/06/2011 M12087629

SIRE: USA 68977120 LADYS-MANOR PL SHAMROCK-ET
DAM: 840 3006227713 WELCOME FREDDIE ANNICE

BM1818 262/266
BM1824 180/188
BM2113 135/139
CYP21 189/189
ETH10 219/219
ETH225 140/148
ETH3 117/129
INRA023 214/214
RM067 92 /92
SPS115 248/256
TGLA126 115/123
TGLA122 163/163
TGLA227 91 /97
TGLA53 158/168
MGTG4B 135/149
SPS113 151/153

Parentage Status: Qualifies

Date Tested: 05/15/2012
Date Issued: 07/09/2012

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