



U.S. Registered Holsteins
FOR MAXIMUM PROFIT

Holstein Association USA, Inc.

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DNA GENOTYPE CERTIFICATE

NAME: 840003247982041 M T-SPRUCE FROST BITE 2599-ET
DOB: 07/17/2022 M24138144

SIRE: 840 3220234128 T-SPRUCE G FROST BITE-ET
DAM: 840 3219884957 T-SPRUCE TAOS 15384-ET

BM1818 266/266
BM1824 178/188
BM2113 135/135
CYP21 187/200
ETH10 219/225
ETH225 148/148
ETH3 117/117
INRA023 202/210
RM067 92 /92
SPS115 248/248
TGLA126 115/117
TGLA122 161/161
TGLA227 89 /89
TGLA53 186/186
MG TG4B 145/145
SPS113 147/151

Parentage Status: Sire and Dam Qualify

Date Tested: 02/07/2024
Date Issued: 02/20/2024

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