



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:** 09/05/2024

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