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Holstein Association USA, Inc.

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## DNA GENOTYPE CERTIFICATE

**NAME:** 840003247982075 M T-SPRUCE BEETHOVEN 2633-ET  
**DOB:** 08/05/2022 M24138143

**SIRE:** 840 3223871576 T-SPRUCE S-S-I BEETHOVEN-ET  
**DAM:** 840 3205638661 T-SPRUCE LIONEL 13196-ET

BM1818 262/266  
BM1824 178/188  
BM2113 135/139  
CYP21 187/200  
ETH10 209/219  
ETH225 142/148  
ETH3 117/129  
INRA023 202/206  
RM067 92 /92  
SPS115 248/252  
TGLA126 115/121  
TGLA122 143/161  
TGLA227 91 /91  
TGLA53 158/160  
MG TG4B 145/153  
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.