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Holstein Association USA, Inc.

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## DNA GENOTYPE CERTIFICATE

**NAME:** 840003250310052 M RUANN WAR GEAR NECESSITY-ET  
**DOB:** 02/14/2023 M24140178

**SIRE:** 840 3231304760 WILRA S-S-I GD WAR GEAR-ET  
**DAM:** 840 3222919257 RUANN ALPBET NORAIN-5846-ET

BM1818 262/266  
BM1824 188/188  
BM2113 127/135  
CYP21 189/200  
ETH10 223/225  
ETH225 144/146  
ETH3 117/129  
INRA023 206/210  
RM067 92 /92  
SPS115 248/256  
TGLA126 117/117  
TGLA122 143/163  
TGLA227 91 /97  
TGLA53 160/168  
MG TG4B 135/149  
SPS113 151/151

**Parentage Status:** Sire and Dam Qualify

**Date Tested:** 08/24/2024  
**Date Issued:** 09/05/2024

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