

## DNA Genetic Marker Report

<b>OWNER</b> 310269 ALTA GENETICS INC/ACCOUNTING C/O JANELLE HORACK N8432 AIRPORT RD PO BOX 437 WATERTOWN, WI 53094	<b>CASE NUMBER</b> JE2023016490
<b>NAME</b> TOG ALTASIDEREAL-PP-ET	<b>REG No.</b> JE840003247116392
<b>BREED</b> JERSEY	<b>TATTOO</b>
<b>DOB</b> 12/7/2021	<b>TAG</b> 10670 10670
<b>SEX</b> MALE	
<b>SIRE</b> TOG PITTSFIELD 38801-P-ET	<b>REG No.</b> JE840003209969743
<b>DAM</b> TOG EPISTEPHIUM 38763-P-ET	<b>REG No.</b> JE840003209969705
	<b>RESULT RECEIVED</b> 4/21/2023

### DNA RESULTS

LOCUS	SIZE
BM 1818	262/266
BM 1824	180
BM 2113	135
CYP 21	190/200
ETH 10	215/221
ETH 3	117
ETH 225	148/150
INRA 023	198/206
MGTG 4B	135/151
RM 067	102
SPS 113	141
SPS 115	248/260
TGLA 53	168
TGLA 122	143/151
TGLA 126	117/123
TGLA 227	81/101

### PARENTAGE TEST RESULTS

#### TEST NOT COMPLETE

**ONLY the SIRE indicated above QUALIFIES.** The DAM indicated above has not been DNA tested.

**Lab Comments: PARENTAGE IS INCOMPLETE - DAM IS NOT ON FILE**

Testing Provided by Maxxam Analytics Inc. 335 Laird Road, Unit 2, Guelph, Ontario Canada N1H 6J3  
Phone (877) 706-7678 Web www.Maxxam.ca

The allele sizes reported have been adjusted to animal #1 of the 1995 ISAG comparison test.  
This test is performed pursuant to licensing arrangements with Applied Biosystems under patents owed by F. Hoffmann-La Roche Ltd.

We hereby certify that this is a true copy of the genotyping on file for the animal JE840003247116392 TOG ALTASIDEREAL-PP-ET as reflected on the records of American Jersey Cattle Association

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Erick Metzger  
Herd Services Manager  
American Jersey Cattle Association  
July 19, 2023