

## DNA Genetic Marker Report

<b>OWNER</b> 718721 TATE, BROCK 4940 MAHONEY RD HILMAR, CA 95324	<b>CASE NUMBER</b> JE2015012202
<b>NAME</b> CDF IRWIN STEVE	<b>REG No.</b> JE840003006436334
<b>BREED</b> JERSEY	<b>TATTOO</b>
<b>DOB</b> 8/25/2014	<b>TAG</b> 10718 10718
<b>SEX</b> MALE	
<b>SIRE</b> ALL LYNNS VALENTINO IRWIN-ET	<b>REG No.</b> JEUSA000117423084
<b>DAM</b> CDF DOMINICAN IMPULS R626-ET	<b>REG No.</b> JE840003002447518
	<b>RESULT RECEIVED</b> 3/30/2015

### DNA RESULTS

LOCUS	SIZE
BM 1818	262/266
BM 1824	180
BM 2113	133/135
CYP 21	190
ETH 10	221
ETH 3	117
ETH 225	144/150
INRA 023	206
MGTG 4B	135/151
RM 067	90/102
SPS 113	143/157
SPS 115	248/254
TGLA 53	168/170
TGLA 122	143/149
TGLA 126	115/117
TGLA 227	81

### PARENTAGE TEST RESULTS

**The parentage indicated above does QUALIFY.**

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.