

DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	KRM150061
MICROCHIP NUMBER	Not Provided
SPECIES	CATTLE
GENDER	MALE
OWNER	RUSSELL CLARK
LAB. NO	C19-04749

DNA Profiling* Results:

STR Marker	Allele 1	Allele 2
TGLA227	91	91
BM2113	137	139
TGLA053	160	172
ETH10	221	221
ILSTS011	266	266
SPS113	153	153
RM067	90	102
TGLA126	115	123
TGLA122	151	161
INRA023	214	214

STR Marker	Allele 1	Allele 2
BM1818	262	266
ETH003	119	119
ETH225	140	140
BM1824	182	188
SPS115	248	260
CSRM060	98	102
MGTG4B	139	145
CSSM066	185	185
ILSTS006	294	298

* The DNA profile represents the standardised alleles for the 12 International Society for Animal Genetics (ISAG, 2016) recommended markers. These alleles were obtained from STR analysis by capillary electrophoresis. The DNA profile includes additional markers as recommended by the Food and Agriculture Organization of the United Nations (FAO) for routine bovine parentage testing and identification.



Analyst 1

11 April 2019

Date



Analyst 2

11 April 2019

Date

**See disclaimer on reverse side

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