

DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	CEF190356
MICROCHIP NUMBER	982000409209819
SPECIES	Cattle
GENDER	Male
OWNER	PF SCHEEPERS
LAB. NO	ZOBOS20-07405

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
TGLA227	79	79
BM2113	139	139
TGLA053	Not Detected	
ETH10	211	217
ILSTS011	268	268
SPS113	153	153
RM067	90	92
TGLA126	115	117
TGLA122	151	183
INRA023	208	214

STR Marker	Allele 1	Allele 2
BM1818	264	266
ETH003	117	127
ETH225	148	150
BM1824	182	188
SPS115	248	248
CSRM060	100	100
MGTG4B	137	141
CSSM066	187	189
ILSTS006	Not Detected	

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.



Dr Christiaan Labuschagne
Genomics Manager

09 September 2020

Date

****See disclaimer on reverse side**


ISAG
Institutional Member

CVML15/AG/00226

06-Mar-15

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