

DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	CEF190471
MICROCHIP NUMBER	982000409209858
SPECIES	Cattle
GENDER	Male
OWNER	PF SCHEEPERS
LAB. NO	ZOBOS20-07407

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
TGLA227	87	89
BM2113	125	139
TGLA053	Not Detected	
ETH10	219	219
ILSTS011	268	272
SPS113	137	141
RM067	90	90
TGLA126	117	123
TGLA122	143	151
INRA023	214	214

STR Marker	Allele 1	Allele 2
BM1818	266	268
ETH003	117	127
ETH225	140	150
BM1824	188	188
SPS115	248	248
CSRM060	100	100
MGTG4B	135	139
CSSM066	185	187
ILSTS006	294	294

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**



CVML15/AG/00226

06-Mar-15

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