

DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	TOR 17 0110
MICROCHIP NUMBER	Not Provided
SPECIES	CATTLE
GENDER	
OWNER	
LAB. NO	ZOBOS19-00603

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
TGLA227	Not Detected	
BM2113	131	133
TGLA053	158	158
ETH10	219	221
ILSTS011	Not Detected	
SPS113	140	140
RM067	92	92
TGLA126	115	117
TGLA122	138	138
INRA023	196	202

STR Marker	Allele 1	Allele 2
BM1818	258	264
ETH003	115	117
ETH225	148	160
BM1824	178	190
SPS115	248	248
CSRM060	108	110
MGTG4B	133	135
CSSM066	185	187
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.



20 August 2019