

DNA PROFILE CERTIFICATE

TEST ANIMAL	
Profile #	ZOCA2020/10149
Name	CEF150185
Species	Bos taurus / Bovid / Cattle
Breed	Bonsmara
Owner	PF SCHEEPERS (PCH001)
Microchip #	
Registration #	0083173724

DNA Profiling Results:

STR Marker	Allele 1	Allele 2	STR Marker	Allele 1	Allele 2
BM2113 1	133	139	ETH003 1	121	127
ETH10 1	215	221	ETH225 1	148	158
RM067 1	90	92	BM1824 1	178	182
TGLA126 1	115	115	SPS115 1	248	248
TGLA122 1	143	151	CSRM060 1	100	100
INRA023 1	198	202	MGTG4B 1	135	135
			CSSM066 1	185	189

The DNA profile represents the true alleles obtained from STR analysis by capillary electrophoresis. The DNA profile includes all markers recommended by the International Society for Animal Genetics (ISAG, 2016) for routine canine parentage testing and identification.



Dr Christiaan Labuschagne
Genomics Manager

07.01.2021

Date

**See disclaimer on reverse side

Disclaimer:

Whatever is contained in this report is subject to the following:

This report does not disregard the existence of any rare or unknown variant within this gene or other gene(s) that may result in the same or similar trait. Multiple mutations and/or gene(s) may contribute to the overall trait observed.

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The DNA profile is based on a preliminary marker panel that is subject to modification pending additional genetic information.

It is the sender's responsibility to obtain permits when sending samples where required.

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