

DNA PROFILE CERTIFICATE

General Information:

Test Animal	
ANIMAL ID/NAME	Bonyl Knox Cobolt
MICROCHIP NUMBER	945000001859583
SPECIES	Canine
GENDER	Male
OWNER	Liane van der Hoven
LAB. NO	DG2021-20146

DNA Profiling Results:

STR Marker	Allele 1	Allele 2
AHTK211	93	93
CXX279	118	126
REN169O18	162	162
INU055	216	216
REN54P11	234	236
INRA21	103	103
AHT137	147	151
REN169D01	202	216
AHTh260	240	246
AHTK253	286	288
INU005	126	126
INU030	150	152

STR Marker	Allele 1	Allele 2
AMELOGENIN	Y	X
FH2848	238	238
AHT121	96	96
FH2054	168	168
REN162C04	204	206
AHTh171	219	219
REN247M23	272	272
AHTh130	Not Detected	
REN105L03	Not Detected	
REN64E19	Not Detected	

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



Dr Christiaan Labuschagne
Genomics Manager

****See disclaimer on reverse side**

19 December 2022

Date



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