

# Result certificate #108625

# Identification of the DNA profile in dogs

#### Customer

Monika Řežábková Sokolovská 41 323 00 Plzeň Czech Republic

### Sample

Sample: 17-23340

Name: Blanka One Bull Staff Breed: Staffordshire Bull Terrier Microchip: 203 098 100 405 976 Reg. number: CMKU/SBT/10609/17

Date of birth: 10.6.2017

Sex: female

Date received: 22.08.2017 Sample type: buccal swab

The identity of the animal has been checked by Mgr.

Lucie Pinďáková, Genomia s.r.o.

Locus name	Value	Locus name	Value
INRA21	95/101	AHT137	137/151
REN169D01	216/218	AHTh260	238/244
AHTk253	288/292	INU005	128/128
REN169O18	156/156	INU055	210/210
FH2848	242/242	AHTk211	87/95
CXX279	118/118	INU030	150/150
Amelogenin	X/X	REN54P11	234/236
AHT121	92/102	FH2054	164/168
REN162C04	202/202	AHTh171	219/221
REN247M23	268/268	AHTH130	127/133
REN105L03	231/235	REN64E19	145/149

# **Explanation**

Analysed STR markers are included in the ISAG panel (International Society for Animal Genetics). Results were adjusted to ISAG2014. DNA profile is compatible with ISAG2006 and following standards.

Method: SOP35-pes, fragment analysis of STR markers, accredited method

Report date: 10.04.2018

Responsible person: Ing. Irena Rusková, Analyst

Genomia is accredited according to ISO/IEC 17025:2005 under #1549.

Genomia s.r.o, Janáčkova 51, 32300 Plzeň, Czech Republic www.genomia.cz, laborator@genomia.cz, tel: +420 373 749 999



