



Parentity testing in dogs

Customer: Jan Novák, Dlouhá 1, 30000 Plzeň, Czech Republic

	Sample of the of	fspring	Alleged father		Alleged mother
Sample	21-12345		08-12347	21	-12345
Genetic Profile ID	144		110	14	4
Date received	01.02.2021		<mark>25</mark> .11.2008	01	.02.2021
Sample type	blood		blood	blo	pod

Information provided by the customer:

Name	Lassie DEMO	Tramp DEMO	Lassie DEMO
Sex	female	female	female
Date of birth	1.1.2020	31.12.1909	1.1.2020
Breed	Plemeno		Plemeno
Reg. number	REGQ12345	REGQ12345	REGQ12345
Microchip	123 456 789 012 345	123 456 789 012 345	123 456 789 012 345
Tattoo number	1392013	1392013	1392013
Date of sampling	01.02.2021	25.11.2008	01.02.2021
Identity confirmation:	Yes	Mgr. Markéta Dajbychová	Yes

Result: Genetic profile of the offspring corresponds with the alleged mother
Result: Genetic profile of the offspring does not correspond with the alleged father

Explanation

STR markers included in the ISAG panel (International Society for Animal Genetics) were tested.

Marker AHT137 was not included in the comparison. Marker INRA21 was found incompatible.

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

Date of issue: 06.02.2021

Date of testing: 01.02.2021 - 06.02.2021

Approved by: Mgr. Martina Šafrová, Laboratory Manager





