



CERTIFICATE OF GENETIC ANALYSIS - DOG

Owner / Breeder:

Jevgenija Jedlicska, Boglárka Utca 11, 1119 Budapest, Hungary

Genetic test: Malignant Hyperthermia

Name:	Afrikan Makwangwala Abubakar Jelani To
Breed:	Rhodesian Ridgeback
Gender:	Male
Date of Birth:	6.4.2015
Registration number:	32/H/16
Tatoo number:	
Chip:	900085000163718
Sample / ID /Lab ID:	blood / Maxim / LD117

Result: Clear (N/N)

Result interpretation:

The mutation c.1640T>C in *RYR1* gene was NOT detected in the sample. The dog is clear, there is no risk of Malignant Hypertermia.

Authorised by, Date:

Miroslav Hornak, Ph.D.

Genetics and Reproduction

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25.2.2019

Primary sample: The animal identity was verified and sample taken by veterinarian or authorised person.

Test reliability: The ordered genetic test is highly predictive for the mutation c.1640T>C in *RYR1* gene of all dog breeds. The accuracy of analysis is >99%.



