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VETERINARY GENETICS LABORATORY SCHOOL OF VETERINARY MEDICINE ONE SHIELDS AVENUE DAVIS, CALIFORNIA 95616-8744



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BLOOD GROUP AND IDENTITY MARKER REPORT

SABIN J. BIZKARRALEGORRA-BRAVO

E-48011 BILBO - BIZKAIA - BASQUE

SPAIN

Case:

CAT63504

Date Received:

10-Mar-2014

Print Date:

Reg: (DK)FD LO 211959

21-Mar-2014

Report ID:

1190-5668-3572-3155

Verify report at www.vgl.ucdavis.edu/myvgl/verify.html

Cat: FABY-CATS JINA

DOB: 09/12/2012 Sex: Female

Breed: Abyssinian

Microchip: 20825000009179

Sire: FABY-CATS BATRIX Dam: FABY-CATS HIMMELBLA Reg: (DK)FD LO 156139 Reg: (DK)FD LO 203325

AB BLOOD GROUP RESULT

N/b

Result Codes:

N/N Cat is Type A or Type "AB"

N/b Cat is a carrier of B factor; serotype could be Type A or Type "AB"

b/b Cat is Type B

The genetic test for the cat blood group identifies the recessive b allele which is associated with the B serotype. Cats with two copies of the b allele have the Type B blood group. Cats with one copy of the b allele can also be distinguished. These cats can have blood group A or the rare blood group "AB". Because the genetic test cannot distinguish between a Type A versus a Type "AB" cat, the non-b allele is reported as "N". The cat could have a Type A or Type AB serotype. This test has been validated for domestic cat breeds only. The accuracy of results for wildcat hybrids has not been determined. For further information on the AB blood group test please visit the VGL website at: http://www.vgl.ucdavis.edu/service/cat/bloodgroup.html.

IDENTITY MARKERS

LOCUS	TYPE	LOCUS	TYPE
FCA075	RS	FCA220	L
FCA223	N	FCA678	JK
FC4698	Ta		

the following veterinarian certifies that he collected and sent the samples and that has verified the results:

Simón Bolivar, 1 bajo - Tel. 94 410 14 60 48010 BILBAO

Javier A. Zorriqueta Gojenola Colegiado nº 661