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VETERINARY GENETICS LABORATORY SCHOOL OF VETERINARY MEDICINE ONE SHIELDS AVENUE DAVIS, CALIFORNIA 95616-8744 TELEPHONE: (530) 752-2211 FAX: (530) 752-3556



SANTA BARBARA . SANTA CRUZ

BLOOD GROUP AND IDENTITY MARKER REPORT

SABIN J. BIZKARRALEGORRA-BRAVO

E-48011 BILBO - BIZKAIA - BASQUE

SPAIN

Case:

CAT61752

Date Received:

03-Jan-2014

Report Date:

10-Jan-2014

Report ID:

Reg: (DK)FD LO 210664

8016-0659-1873-0060

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

Clinica

Simon Ballyar

48010 BILBAO

Cat: FABY-CATS ISOLDE

DOB: 06/24/2012

Breed: AB

Sex: F

Microchip: 208210000394791

Sire: FABY-CATS DIMITRI

Dam: FABY-CATS GIGI

Reg: (DK)FD LO 158625

Reg: (DK)FD LO 202502

AB BLOOD GROUP RESULT

N/N

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	R	FCA220	L
FCA223	MU	FCA678	KN
FCA698	Та		

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

Javier A. Zorriqueta Gojenola Colegiado nº 661