

UNIVERSITY OF CALIFORNIA, DAVIS

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BLOOD GROUP AND IDENTITY MARKER REPORT

LOREDANA CIGOLINI VIA SALVATORE QUASIMODO 3/A 43039 SALSOMAGGIORE TERME (PR) ITALY	Case: CAT65817 Date Received: 27-May-2014 Print Date: 29-May-2014 Report ID: 4011-7755-9350-3062 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html
Cat: IC CHEERS BEAUTY'S TIFFANY <i>Reg:</i> DOB: 01/03/2012 Sex: Female Breed: Birman Microchip: 380260040562892	
Sire: IC WHITE TREASURE'S EASY TO LOVE <i>Reg:</i> DK FD 175318 Dam: GIC CHEERS BEAUTY'S RAIKA NOELLE <i>Reg:</i> IT 103741	

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	O	FCA220	L
FCA223	MS	FCA678	JM
FCA698	QV		