



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

TELEPHONE: (530) 752-2211
FAX: (530) 752-3556

BLOOD GROUP AND IDENTITY MARKER REPORT

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| ANDREA A. S. VAN ELMPT VAALRIVIERSTRAAT 10A 1091 PD AMSTERDAM THE NETHERLANDS NETHERLANDS | Case: CAT64149 Date Received: 01-Apr-2014 Print Date: 04-Apr-2014 Report ID: 7685-1878-4773-3079 Verify report at www.vgl.ucdavis.edu/myvgl/verify.html |
| Cat: DETREVANDE'S KEEPING UP APPEARANCES DOB: 07/17/2013 Sex: Female Breed: Abyssinian Microchip: 528246002387971 | Reg: (NL) MU.LO13.ABY.035.1 |
| Sire: HELIOS DE SHAKIRI Dam: DETREVANDE'S CRAZY LIL' THING | Reg: LOOF 2012.12428 Reg: MU.L09.ABY.013.2 |

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 | QR | FCA220 | L |
| FCA223 | MN | FCA678 | K |
| FCA698 | T | | |