UCDAVIS VETERINARY MEDICINE
Veterinary Genetics Laboratory

BURMESE GENETIC TEST REPORT

Provided Information:	***Case:*** **CAT155700**
Name: **WIZARDGATE SHOTGUN BETTY**	***Date Received:*** 17-Dec-2025
Registration: **SBV 092122 002**	***Report Issue Date:*** 22-Dec-2025
	Report ID: 2697-5078-7227-2020
	Verify report at vgl.ucdavis.edu/verify

DOB: **09/20/2022** *Sex:* **Female** *Breed:* **Bombay** *Microchip:* **900263000563609** *Color:* **Black**

Sire: MOCHA BLAST'S ADAM OF WIZARDGATE	*Dam:* CH TEVILDO SARAH OF WIZARDGATE
Reg:	*Reg:*
Microchip:	*Microchip:*

Burmese Head Defect Result	Burmese Hypokalemia Result	GM2 Gangliosidosis Result
N/N	N/N	N/N

Burmese Head Defect Interpretation

N/N - Normal, cat does not have Burmese Head Defect mutation.

Burmese Hypokalemia Interpretation

N/N - Normal, cat does not have Burmese Hypokalemia mutation.

GM2 Gangliosidosis Interpretation

N/N - No copies of the mutation present.

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Client/Owner/Agent Information:	*Case:*	**CAT155700**
EDWARD MANNING	***Date Received:***	17-Dec-2025
10611 HAMPTON RD	***Report Issue Date:***	22-Dec-2025
ROUGEMONT, NC 27572	***Report ID:***	2697-5078-7227-2020
	Verify report at vgl.ucdavis.edu/verify	

Name: **WIZARDGATE SHOTGUN BETTY**

Additional Information

If testing for a disease or a disorder was performed and results indicate the animal is affected or at risk, we recommend contacting your veterinarian for further clinical evaluation and for additional information on disease and management.

For more detailed information on Burmese Genetic test results, please visit our website at:
vgl.ucdavis.edu/test/gm2-burmese

The GM2 test is specific for the mutation in HEXB gene that causes GM2 in Burmese cats. It will not detect other HEXB mutations known to exist in other breeds of cats.

Results are determined using PCR-based methods. The results relate only to the sample tested as identified by the submitter (for example, identity and/or breed).

Report authorized by Dr. Rebecca Bellone, VGL Director

ANAB ANSI National Accreditation Board ACCREDITED ISO/IEC 17025 TESTING LABORATORY