

## BURMESE GENETIC TEST REPORT

<b>Provided Information:</b> <b>Name:</b> SE*NAVAJEEVAN'S JOYEUX NOEL AF A/FI <b>Registration:</b> SBV 122321 017		<b>Case:</b> <b>CAT155584</b> <b>Date Received:</b> 03-Dec-2025 <b>Report Issue Date:</b> 08-Dec-2025 <b>Report ID:</b> 8329-7053-2673-9160  Verify report at <a href="http://vgl.ucdavis.edu/verify">vgl.ucdavis.edu/verify</a>
<b>DOB:</b> 12/23/2021 <b>Sex:</b> Male <b>Breed:</b> Bombay <b>Microchip:</b> 752093200206731 <b>Color:</b> black		
<b>Sire:</b> SE*NAVAJEEVAN'S LURCH VON LUZI <b>Reg:</b> <b>Microchip:</b>		<b>Dam:</b> EBONYCATZ ARYA THE KINGSLAYER <b>Reg:</b> <b>Microchip:</b>

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

### **Burmese Head Defect Interpretation**

N/BHD - Carrier, cat has one copy of Burmese Head Defect mutation. In breedings between carriers, 25% of kittens are expected to be affected.

### **Burmese Hypokalemia Interpretation**

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

### **GM2 Gangliosidosis Interpretation**

N/N - No copies of the mutation present.

## BURMESE GENETIC TEST REPORT

<b>Client/Owner/Agent Information:</b> EDWARD MANNING 10611 HAMPTON RD ROUGEMONT, NC 27572	<b>Case:</b> <b>CAT155584</b> <b>Date Received:</b> 03-Dec-2025 <b>Report Issue Date:</b> 08-Dec-2025 <b>Report ID:</b> 8329-7053-2673-9160  Verify report at <a href="http://vgl.ucdavis.edu/verify">vgl.ucdavis.edu/verify</a>
<b>Name:</b> <b>SE*NAVAJEEVAN'S JOYEUX NOEL AF A/FI</b>	

### 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](http://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.

For terms and conditions of testing, please see [vgl.ucdavis.edu/about/terms-and-conditions](http://vgl.ucdavis.edu/about/terms-and-conditions)

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**

Veterinary Genetics Laboratory · University of California Davis · One Shields Ave · Davis, CA 95616  
[vgl.ucdavis.edu](http://vgl.ucdavis.edu) · (530) 752-2211