

DEGENERATIVE MYELOPATHY (DM) TEST REPORT

<p><i>Provided Information:</i></p> <p><i>Name:</i> NORTHGATE'S RAIZIN' THE BAR</p> <p><i>Registration:</i></p>	<p><i>Case:</i> NCD207979</p> <p><i>Date Received:</i> 30-Nov-2022</p> <p><i>Report Issue Date:</i> 06-Dec-2022</p> <p><i>Report ID:</i> 6627-6379-8452-9080</p> <p style="text-align: center; font-size: small;">Verify report at www.vgl.ucdavis.edu/verify</p>
<p><i>DOB:</i> 08/29/2022 <i>Sex:</i> Female <i>Breed:</i> Pug <i>Color:</i> Black</p>	
<p><i>Call Name:</i> Raisin</p>	
<p><i>Sire:</i> BUDDY</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>	<p><i>Dam:</i> CHLOE</p> <p><i>Reg:</i></p> <p><i>Microchip:</i></p>

RESULT

INTERPRETATION

Degenerative Myelopathy (DM)	N/DM
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1 copy of the DM mutation.

DEGENERATIVE MYELOPATHY (DM) TEST REPORT

<i>Client/Owner/Agent Information:</i> BRANDI BLACK	<i>Case:</i> NCD207979 <i>Date Received:</i> 30-Nov-2022 <i>Report Issue Date:</i> 06-Dec-2022 <i>Report ID:</i> 6627-6379-8452-9080 Verify report at www.vgl.ucdavis.edu/verify
<i>Name:</i> NORTHGATE'S RAIZIN' THE BAR	

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 DM test results, please visit our website at:
www.vgl.ucdavis.edu/services/dog/DegenerativeMyelopathy.php

For terms and conditions of testing, please see www.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 · (530) 752-2211



**SUSCEPTIBILITY TO PUG DOG ENCEPHALITIS (PDE)
 TEST REPORT**

<i>Provided Information:</i>		<i>Case:</i>	NCD207979
<i>Name:</i>	NORTHGATE'S RAIZIN' THE BAR	<i>Date Received:</i>	30-Nov-2022
<i>Registration:</i>		<i>Report Issue Date:</i>	08-Dec-2022
		<i>Report ID:</i>	1234-3303-4039-9031
		Verify report at www.vgl.ucdavis.edu/verify	
<i>DOB: 08/29/2022 Sex: Female Breed: Pug Color: Black</i>			
<i>Call Name: Raisin</i>			
<i>Sire:</i>	BUDDY	<i>Dam:</i>	CHLOE
<i>Reg:</i>		<i>Reg:</i>	
<i>Microchip:</i>		<i>Microchip:</i>	

Susceptibility to Necrotizing Meningoencephalitis (NME) Result

N/N

Interpretation

- N/N:** No copies of the NME associated markers (homozygous for normal). These dogs have a low risk of developing NME.
- N/S:** One copy of the NME associated marker (heterozygous for susceptibility). These dogs have a low risk of developing NME.
- S/S:** Two copies of the NME associated marker. These dogs are 12.75 times more likely to develop NME in their lifetime.

SUSCEPTIBILITY TO PUG DOG ENCEPHALITIS (PDE) TEST REPORT

Client/Owner/Agent Information: BRANDI BLACK	Case: NCD207979 Date Received: 30-Nov-2022 Report Issue Date: 08-Dec-2022 Report ID: 1234-3303-4039-9031 Verify report at www.vgl.ucdavis.edu/verify
Name: NORTHGATE'S RAIZIN' THE BAR	

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 PDE test results, please visit our website at:
www.vgl.ucdavis.edu/services/PDE.php

This is not a diagnostic test for NME in Pug Dogs or for NME disease or risk in other breeds.

For terms and conditions of testing, please see www.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).

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