



Micah Halpern, PhD
Principal Scientist

Mary Simonson
Laboratory Manager

CERTIFICATE OF RESULTS FOR SAMPLE ID #:

503304

OWNER'S NAME: LAURA HOCKIN
PET'S NAME*: ZARA
PET'S REGISTRATION #: TS473611/02
PET'S BREED: POMERANIAN
DATE TESTED: 5/5/2025

TEST	RESULT**	TEST RESULT EXPLANATION***
Degenerative Myelopathy (DM)	B	(CARRIER/NOT AFFECTED): These dogs have one copy of the normal gene and one copy of the mutation associated with this disease. It is very unlikely these dogs will develop degenerative myelopathy.
Hyperuricosuria (HU)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop a urate stone disorder.
Progressive Retinal Atrophy Rod-Cone Dysplasia 3 (PRA-RCD3)	A	(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop progressive retinal atrophy due to the PRA-RCD3 mutation.
Brachycephaly (BR-BMP3)	B	(CARRIER/NOT AFFECTED): These dogs have one copy of the normal gene and one copy of the mutation associated with this trait. They will likely not have a short muzzle length.

*GenSol warrants its test results to be accurate for the sample obtained from the above pet. In the event of a valid claim, owner's sole remedy is a refund of the fee paid. IN NO EVENT SHALL GENSOL BE LIABLE FOR INDIRECT, CONSEQUENTIAL OR INCIDENTAL DAMAGES OF ANY KIND. Any claim must be asserted within one year of the report of test results.

**All samples submitted to GenSol become the property of GenSol and may be used for internal quality control and/or research purposes. Test results provide information concerning a pet's DNA sequence and are not an indication or guarantee of pet's disease state or condition. Test results alone should not be used to diagnosis, treat or prevent disease.

***For detailed result explanation visit www.gensoldx.com. Please consult a licensed veterinarian to discuss the implications.

125 North Main Street Unit 1846, Clayton, GA 30525
1-844-369-3686 - info@Gensoldx.com - www.gensoldx.com

FAST - ACCURATE - AFFORDABLE