



CERTIFICATE OF RESULTS

OWNERS NAME: STEVEN KAUFFMAN
PET'S NAME**: MEGGIE

PET'S REGISTRATION #: 1651
PET'S BREED: BIEWER TERRIER
TEST: DEGENERATIVE MYELOPATHY (DM)
DATE: 7/12/2022

Test Score Explanation:

(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.

TEST SCORE*:

B

SAMPLE ID #:

377277

For detailed result explanation
please visit our website:

www.GenSolDx.com

*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.

**GenSol warrants its test results to be accurate for the sample obtained from the above dog. In the event of a valid claim, owner's sole remedy is a refund of the fee paid. IN NO EVENT SHALL GEN SOL 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.

**Please consult a licensed veterinarian
to discuss the implications of the above test results.**

125 North Main Street Unit 1846, Clayton, GA 30525

1-844-369-3686 - info@Gensoldx.com

WWW.GENSOLDX.COM

No Result

'No Result' indicates that we were unable to obtain a genotype for your dog for this specific disease or trait and does not mean that your dog is a carrier or at-risk for this disease. There are a variety of reasons why a specific test may not provide a reportable result. Unique variations in the genetic code of some individuals may exist and cause certain regions of the genome to not perform properly with a specific test. In addition, suboptimal sampling of the dog's cheek cells could also result in poor sample performance due to inadequate cell counts, bacterial and fungal growth, or the presence of other test inhibitors. Dogs with at least 90% of the test results are determined to be acceptable and reportable. If your dog has an unacceptable level of tests with no results, you will be contacted for a new sample to repeat the testing.

Please review our testing terms and disclaimers regarding your results.

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WT: wild type (normal)

M: mutant

Y: Y chromosome (male)

Breed Profile

Disease Name

Genotype

Interpretation

Craniomandibular Osteopathy

WT/WT

Not at Risk

Degenerative Myelopathy

M/M

At Risk/Affected

Degenerative Myelopathy (Bernese Mountain Dog Variant)

0

Degenerative Myelopathy (Common Variant)

2

Hyperuricosuria

WT/WT

Not at Risk

Intervertebral Disc Disease Risk Factor and
Chondrodystrophy (CDDY with IVDD)

WT/WT

Not at Risk

L-2-Hydroxyglutaric Aciduria (Yorkshire Terrier Type)

WT/WT

Not at Risk

Primary Lens Luxation

WT/WT

Not at Risk

Progressive Retinal Atrophy, Progressive Rod-Cone
Degeneration (prcd)

WT/WT

Not at Risk

Subacute Necrotizing Encephalopathy (Yorkshire Terrier
Type)

WT/WT

Not at Risk

WT: wild type (normal)

M: mutant

Y: Y chromosome (male)

Coat Colors & Traits

Trait Name

Genotype

Interpretation

A Locus (Agouti)

a^t/a^t

Tricolor, black and tan

A^S Locus (Saddle Tan)

A^S/A^S

Saddle tan/creeping tan