

embark

DNA Test Report


Dog Information

Murphy
NAME
Male
SEX
Boston Terrier
BREED ANCESTRY
American Kennel Club (AKC)
REGISTRATION
n/a
DATE OF BIRTH
n/a
MICROCHIP

Katie Holmes
OWNER NAME
Canine Genetic Health Screen
TEST
April 2nd, 2024
TEST DATE

BREED HEALTH TESTS

To ensure completeness, this report includes all carrier and at risk results for this dog.

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Degenerative Myelopathy, DM	SOD1A	GG	Clear	
Limb Girdle Muscular Dystrophy	SGCD	NN	Clear	
Canine Multifocal Retinopathy, cmr1	BEST1/VMD2 Exon 2	CT	1 Variant	
Dilated Cardiomyopathy, DCM1	PK4	ND	1 Variant	



CERTIFICATE OF RESULTS

OWNERS NAME: SAMUEL B STOLTZFUS
PET'S NAME**: APPLE HILL'S PEARLY

PET'S REGISTRATION #: NP 67181705
PET'S BREED: BOSTON TERRIER
TEST: HEREDITARY CATARACTS (HC)
DATE: 2/1/2022

Test Score Explanation:

(CLEAR/NORMAL): These dogs have two copies of the normal gene and will not develop HSF4 hereditary cataracts.

TEST SCORE*:

A

For detailed result explanation
please visit our website:

www.GenSolDx.com

SAMPLE ID #:

319341

*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.**