

Canine Genetic Health Certificate™

Call Name:

Teddy

Laboratory #:

256914

Registered Name:

Teddy

Registration #:

PR21544203

Breed:

Poodle Male

Microchip #: Certificate Date:

Dec. 2019

Sex: DOB;

February 2017

This canine's DNA showed the following genotype(s):

Disease	,	Gene	Genotype	Interpretation
Centronuclear Myopathy		PTPLA	WT/WT	Normal (clear)
Congenital Myasthenic Syndrome		COLQ	WT/WT	Normal (clear)
Copper Toxicosis	ATP7A	ATP7A	WT/M	Normal (clear)
Copper Toxicosis	ATP7B	ATP7B	WT/WT	Normal (clear)
Cystinuria		SLC3A1	WT/WT	Normal (clear)
Degenerative Myelopathy		SOD1	WTWT	Normal (clear)
Elliptocytosis		SPTB	WT/WT	Normal (clear)
Exercise-induced Collapse		DNM1	WT/WT	Normal (clear)
Hereditary Nasal Parakeratosis		SUV39H2	WT/WT	Normal (clear)
Hyperuricosuria		SLC2A9	WT/WT	Normal (clear)
Myotubular Myopathy 1		MTM1	WT/WT	Normal (clear)
Narcolepsy		HCRTR2	WT/WT	Normal (clear)

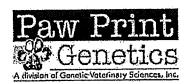
WT, wild type (normal): M, mutant; Y, Y chromosome (male)

Helin Shit

Helen F Smith, PhD Assistant Laboratory Director Casey R Carl, DVM Associate Medical Director

Paw Priot Genetics[®] performed the tests listed on this dog. See the Laboratory Report for interpretation and recommendations based on these findings. The genes/diseases reported here were selected by the client. Normal results do not exclude inherited mutations dot tested in these or other genes that may cause medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing faise results. If you think these results are in error, please contact the laboratory immediately for further evaluation, in the event of a valid dispute of results claim, Paw Print Genetics will do its best for resolve such a claim to the customer's satisfaction. If no resolution is possible after investigation by Paw Print Genetics with the comperation of the customer, the extent of the customer's sole remedy is a refund of the fee paid, in no event shall results. Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 days of the report of the test results. Genetic counseling is available at Paw Print Genetics.

Page 1 of 2



Canine Genetic Health Certificate™

Call Name:

Teddy

Laboratory #:

256914

Registered Name:

Teddy Poodle Registration #:

PR21544203

Breed:

Male

Microchip #: **Certificate Date:**

Dec. 2019

Sex: DOB:

February 2017

This canine's DNA showed the following genotype(s):

Disease	Gene	Genotype	Interpretation
Progressive Retinal Atrophy, Cone-Rod Dystrophy 4	RPGRIP1	TWITW	Normal (clear)
Progressive Retinal Atrophy,	TTC8	WT/WT	Normal (clear)
Progressive Retinal Atrophy, Progressive Rod-Cone Degeneration	PRGD	WYM	Normal (clear)
Pyruvate Kinase Deficiency	PKLR	WIJWT	Normal (clear)
Retinal Dysplasia/Oculoskeletal Dysplasia 1	COL9A3	ΤΥΚΤΥΥ	Normal (clear)
Skeletal Dysplasia 2	COL11A2	WTWT	Normal (clear)

WT, wild type (normal); M, mutant; Y, Y chromosome (male)

Helin Shuth

Helen F Smith, PhD Assistant Laboratory Director Casey R Carl, DVM Associate Medical Director

Paw Print Genetics[®] performed the tests listed on this dog. See the Laboratory Report for Interpretation and rocommengations based on these findings. The genes/diseases reported here were selected by the tilent, Normal results do not exclude inherited mutations not tested in these or driver genes that may cause medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interfere with the established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing false results. If you think these results are interror, please contact the laboratory immediately for further evaluation, in the event of a valid dispute of results claim, Paw Print Genetics will do its best to resolve such a claim to the customer's soils action, if no resolution is possible after investigation by Paw Print Genetics with the cooperation of the customer, the extent of the customer's sole remedy is a refund of the fee paid, in no event shall not be accurately by a refund of the fee paid, in no event shall not be included the paw Print Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 pays of the report of the testings.

Page 2 of 2

Page 2 of 2