DNA Test Report

Animal Molecular Genetics Laboratory
University of Missouri
College of Veterinary Medicine

Owner Information

Owner: Virginia Thomson

Address: 2543 South J Street

City-St-Zip: Tacoma, WA 98405

Dog Information

Call Name: Jiggy *Breed:* Dachshund

Registered Name: Wheeteeny's Piece Of The Puzzle At Sandstone MLCD

Reg Number: HP30990104

Sex Male *Birthdate:*7/15/2008

AMGL Case #: 66212 *DNA Source:* FTA-swab

Testing Date: 6/11/2009

Test Run: PRA-Progressive Retinal Atrophy *Result:* Normal

Explanation of results:

NORMAL: This dog has tested normal (or clear) for the mutation causing the cone-rod form of PRA prevalent in this breed. It can only transmit a normal gene to offspring, and can be bred to a dog with any test result without producing affected offspring.

CARRIER: This dog has tested as a carrier for the mutation causing the cone-rod form of PRA prevalent in this breed. It is very unlikely to develop this form of PRA, but it may transmit either a normal gene or an affected gene to offspring.

AFFECTED: This dog has tested as affected for the mutation causing the cone-rod form of PRA prevalent in this breed. It is at risk for developing clinical symptoms of PRA at some point in its lifetime. We do not presently have a way to predict when symptoms may appear.

Additional details available online at www.CanineGeneticDiseases.net, in DM section.

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