



TYPE B PRA TEST REPORT

Owner: Jacqueline Morina
Hardhof 4,
Zürich, Zürich 8064
Switzerland

OG#: 18-4928 Test Completed: 10/18/2018

TEST RESULT: HOMOZYGOUS WILD TYPE/CLEAR

Call Name: Keep
Breed: Miniature Schnauzer
Registered Name: Victorious Star Keep Going
Registered Number: SHSB 752537
ID Number: 99000000214938
Birthdate: 8/10/2016 Sex: Male

Dear Jacqueline,

We have tested your **Miniature Schnauzer, Keep**, for Type B PRA:

Test Result: HOMOZYGOUS WILD TYPE/CLEAR

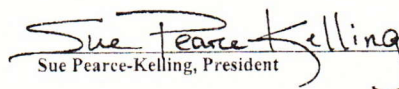
This dog's genotype for the predictive genetic marker, "Type B PRA Risk Variant" in Miniature Schnauzers is **Homozygous Wild Type/Clear**. It does not carry any copies of the Type B Risk Variant and is not at risk of developing this form of PRA. Dogs with this genotype can still develop other forms of PRA as, in the Miniature Schnauzer breed, there are at least two forms of PRA, i.e. the Type A PRA mutation and also an as yet uncharacterized PRA-causing mutation.

Recommendations for Breeding:

It is recommended that breeding pairs be selected in a way that would not produce puppies that carry two copies of (i.e. are Homozygous Risk Variant for) the Type B PRA Risk Variant. Mating of this dog with dogs that are either Homozygous Wild Type or Heterozygous for the Risk Variant will never produce puppies that are Homozygous for the Risk Variant. For further information, please consult the OptiGen website at www.optigen.com

DNA tests do not replace the importance of yearly examinations by your veterinary ophthalmologist.

October 18, 2018
Date of Report


Sue Pearce-Kelling, President