

Profile

 Summary

Research

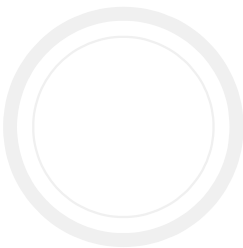
Health

Breed & Ancestry

Traits

 Back to my dogs

Health Results



Of the 255 genetic health risks we analyzed, we found 2 results that you should learn about.

Summary

2

Breed-relevant

12

Other

243


Research studies indicate that these results are more relevant to dogs like Phoebe, and may influence her chances of developing certain health conditions.

Degenerative Myelopathy, DM

(SOD1A)

Identified in Australian Shepherds

Phoebe inherited **one** copy of the variant we tested.


 NOTABLE



Canine Multifocal Retinopathy, cmr1

(BEST1 Exon 2)

Identified in Australian Shepherds

 CLEAR



Collie Eye Anomaly

(NHEJ1)

Identified in Australian Shepherds



CLEAR

Craniomandibular Osteopathy, CMO**(SLC37A2)**

Identified in Australian Shepherds



CLEAR

Day Blindness**(CNGB3 Deletion, Alaskan Malamute Variant)**

Identified in Australian Shepherds



CLEAR

Hereditary Cataracts**(HSF4 Exon 9, Australian Shepherd Variant)**

Identified in Australian Shepherds



CLEAR

Junctional Epidermolysis Bullosa**(LAMB3 Exon 11, Australian Shepherd Variant)**

Identified in Australian Shepherds



CLEAR

MDR1 Drug Sensitivity**(ABCB1)**

Identified in Australian Shepherds



CLEAR

Neuronal Ceroid Lipofuscinosis 6, NCL 6**(CLN6 Exon 7, Australian Shepherd Variant)**

Identified in Australian Shepherds




CLEAR

Neuronal Ceroid Lipofuscinosis 8, NCL 8**(CLN8, Australian Shepherd Variant)**

Identified in Australian Shepherds




 CLEAR

Progressive Retinal Atrophy, prcd

(PRCD Exon 1)

Identified in Australian Shepherds



 CLEAR

SHOW 1 MORE



Share results with your veterinarian



Download an OFA submission report

Download or print Phoebe’s report to submit as part of your OFA application.



Breeding Tools



Genetic Diversity

Learn how inbreeding and immunological diversity could affect your dog’s health and longevity.



Coefficient of Inbreeding (COI)
Phoebe’s COI is 11%

Power future discoveries