DNA tests

DNA - prcd-PRA
Hereditary Clear
Test performed on 10 May 2014; aged 0 years, 0 months

DNA - EIC
Hereditary Clear
Test performed on 10 May 2014; aged 0 years, 0 months

DNA - CNM
Hereditary Clear
Test performed on 10 May 2014; aged 0 years, 0 months

DNA - SD2
Hereditary Clear
Test performed on 10 May 2014; aged 0 years, 0 months

Screening schemes

BVA/KC/ISDS Eye Scheme

Unaffected
Test performed on 18 July 2015; aged 1 years, 2 months

Unaffected
Test performed on 14 July 2019; aged 5 years, 2 months

Unaffected
Test performed on 16 July 2016; aged 2 years, 2 months

Unaffected
Test performed on 15 July 2017; aged 3 years, 2 months

Unaffected
Test performed on 15 July 2018; aged 4 years, 2 months

Unaffected
Test performed on 20 August 2020; aged 6 years, 3 months

BVA/KC Hip Dysplasia
Left score: 5
Right score: 5
Total score: 10
Test performed on 24 June 2015; aged 1 years, 1 months

BVA/KC Elbow Dysplasia
Left score: 0
Right score: 0
Total score: 0
Test performed on 24 June 2015; aged 1 years, 1 months

Inbreeding coefficient

Coefficient of Inbreeding (CoI)

Inbreeding coefficient for FLASHMOUNT GALLIOT is 6.6%

25 generations available of which 8 are complete

Breed average CoI 6.6%

+ COI Description

Estimated Breeding Values (EBVs)

Our estimated breeding values (EBVs) predict whether a dog is more or less likely to have, and pass on genes, related to hip/elbow dysplasia. EBVs link the information about dog's family with data from the BVA/KC health schemes. They tell us how the individual dog compares to the rest of the breed:

- A dog with an EBV that is a minus number has a lower than average risk of having genes linked to hip/elbow dysplasia
- The higher the EBV (the further towards the red), the higher the risk
- The confidence reflects how much data was used to calculate the EBV

Genes increase or decrease the chances of a dog developing hip/elbow dysplasia, but the overall health of the dog's joints is also affected by lifestyle, diet, exercise etc.

EBV Breeding advice: Ideally breeders should use dogs that that have an EBV which is lower than average (i.e. a minus number) and preferably with a confidence rating of at least 60%.

Find out more about Estimated Breeding Values and what your results mean.

Elbow

-33.9
LOW RISK

Score: 0/0=0
EBV: -33.9
Confidence: 71.51%

Hip

-8.065
LOW RISK

Score: 5/5=10
EBV: -8.065
Confidence: 79.66%

EBV results last updated 01 October 2020.

DNA tests

DNA - CNM

Clear

Test performed on 11 December 2020; aged 3 years, 7 months

DNA - EIC

Clear

Test performed on 11 December 2020; aged 3 years, 7 months

DNA - HNPK

Clear

Test performed on 11 December 2020; aged 3 years, 7 months

DNA - prcd-PRA

Clear

Test performed on 11 December 2020; aged 3 years, 7 months

DNA - SD2

Carrier

Test performed on 11 December 2020; aged 3 years, 7 months

Screening schemes

BVA/KC/ISDS Eye Scheme

Unaffected

Test performed on 16 July 2019; aged 2 years, 2 months

Unaffected

Test performed on 08 September 2020; aged 3 years, 3 months

BVA/KC Hip Dysplasia

Left score: 2
Right score: 2
Total score: 4

Test performed on 31 July 2018; aged 1 years, 2 months

BVA/KC Elbow Dysplasia

Left score: 0
Right score: 0
Total score: 0

Test performed on 31 July 2018; aged 1 years, 2 months

Inbreeding coefficient

Coefficient of Inbreeding (CoI)

Inbreeding coefficient for ARDENBROOK RIVER DYFI is 5.8%

24 generations available of which 9 are complete

Breed average CoI 6.6%

+ COI Description

Estimated Breeding Values (EBVs)

Our estimated breeding values (EBVs) predict whether a dog is more or less likely to have, and pass on genes, related to hip/elbow dysplasia. EBVs link the information about dog's family with data from the BVA/KC health schemes. They tell us how the individual dog compares to the rest of the breed:

- A dog with an EBV that is a minus number has a lower than average risk of having genes linked to hip/elbow dysplasia
- The higher the EBV (the further towards the red), the higher the risk
- The confidence reflects how much data was used to calculate the EBV

Genes increase or decrease the chances of a dog developing hip/elbow dysplasia, but the overall health of the dog's joints is also affected by lifestyle, diet, exercise etc.

EBV Breeding advice: Ideally breeders should use dogs that that have an EBV which is lower than average (i.e. a minus number) and preferably with a confidence rating of at least 60%.

Find out more about Estimated Breeding Values and what your results mean.

Elbow

-47.236
LOW RISK

Score: 0/0=0
EBV: -47.236
Confidence: 60.73%

Hip

-58.679
LOW RISK

Score: 2/2=4
EBV: -58.679
Confidence: 69.5%

EBV results last updated 01 October 2020.