

Sample ID: 2401-W-59282
Report Date: 19/01/2024

Your Ref: -
Our Ref: 13416

Veterinary Surgeon**Owner**

Mr Iain Cruickshank
Mossie Croft
Culsalmond
Insch
AB52 6UE
Aberdeenshire
United Kingdom

iaincruickshank@sky.com

Animal Details

Animal:	Dog (Canine)	D.O.B	22/08/2021
Name	Burnvale Dazzling Diamond at Culsalmond (Edna)	Microchip No.	99200000037241
Breed	Basset Hound	Registration	AY11464902
Sex	Female	Tattoo No.	

Sample

Sample Material	Swab	Sample received:	08/01/2024
Sample Date:	05/01/2024		

Test

Test Name:	8452 Primary Open Angle Glaucoma (POAG)
-------------------	---

Result

Genotype:	N/N (Genetically Clear)
Interpretation:	<p>The examined animal is homozygous for the wildtype-allele. It does not carry the causative mutation for POAG in the ADAMTS17-gene.</p> <p>Trait of inheritance: autosomal-recessive</p> <p>Scientific studies found correlation between the mutation and symptoms of the disease in the following breeds: Basset Hound</p> <p>The current result is only valid for the sample submitted to our laboratory.</p>

***** END OF RESULT *****

LABOKLIN is an DIN ISO 17025 (AKS-PL-20922) Accredited Laboratory

UK Office: LABOKLIN (UK) Unit 20, Wheel Forge Way, Trafford Park, Manchester, M17 1EH

t. 0161 282 3066 - e. Info@laboklin.co.uk - w. www.laboklin.co.uk

Test Result

Sample ID: 2401-W-59282
Report Date: 19/01/2024

Your Ref: -
Our Ref: 13416

Veterinary Surgeon

Owner

Mr Iain Cruickshank
Mossie Croft
Culsalmond
Insh
AB52 6UE
Aberdeenshire
United Kingdom

iaincruickshank@sky.com

Animal Details

Animal:	Dog (Canine)	D.O.B	22/08/2021
Name	Burnvale Dazzling Diamond at Culsalmond (Edna)	Microchip No.	99200000037241
Breed	Basset Hound	Registration	AY11464902
Sex	Female	Tattoo No.	

Sample

Sample Material	Swab	Sample received:	08/01/2024
Sample Date:	05/01/2024		

Your dog's DNA will be stored for 5 years and will be available for further testing. If you wish to order further tests on this dog, you don't have to submit a new sample; simply write the above sample ID on the order form, or mark which test(s) you require from the list below and return together with the order form. You can also order by calling us on 0161 282 3066 and quoting the sample ID.

The following tests are available for *Basset Hound*:

- ☐ 8006 DNA ID Profile (Genetic Fingerprint)
- ☐ 8158D Degenerative Myelopathy (DM Exon 2) (*All Breeds*)
- ☐ 8154D Hyperuricosuria (HUU, SLC) (*All Breeds*)
- ☐ 8062 MH (Malignant Hyperthermia) (*All Breeds*)
- ☐ 8294 Chondrodystrophy (CDDY with IVDD Risk) and Chondrodysplasia (CDPA)
- ☐ 8005 Lafora Disease (LAF / LD) / Myoclonic Epilepsy
- ☐ 8236D Primary Open Angle Glaucoma (POAG)
- ☐ 8486 Thrombopathia (Thrombopathy)
- ☐ 8063 X-Linked Severe Combined Immunodeficiency (X-SCID)

• These tests are part of the Official UK Kennel Club DNA testing scheme, please sign the declaration.

Coat Colours

- ☐ 8144 A Locus Agouti (Fawn / Sable, Black and Tan / Tricolour, Recessive Black)
- ☐ 8023 B Locus (Brown Coat Colour)
- ☐ 8136 D Locus (Dilution)
- ☐ 8018 E Locus (Cream)
- ☐ 8146 EM-Locus Melanistic Mask Allele (Em)
- ☐ 8145 K Locus (KB Dominant Black / ky only - does *not* check for brindle)
- ☐ 8188 M Locus * / Merle Gene / Dapple (merle / Cryptic Merle)
- ☐ 8243D S Locus (Piebald, Spotted White)*
- ☐ 8124 Coat (hair) Length I
- ☐ 8196 Curly Coat
- ☐ 8654 Coat Colour DNA bundle: Loci A + B + D1 + E1 + K

Declaration: I accept that, for UK registered dogs, results of the tests above which are part of the Official UK Kennel Club DNA testing scheme will be sent to the Kennel Club and published as part of the Kennel Club scheme.

Signed (owner / agent) Date:

***** END OF RESULT *****

LABOKLIN is an DIN ISO 17025 (AKS-PL-20922) Accredited Laboratory

UK Office: LABOKLIN (UK) Unit 20, Wheel Forge Way, Trafford Park, Manchester, M17 1EH

t. 0161 282 3066 - e. Info@laboklin.co.uk - w. www.laboklin.co.uk