

AMERICAN KENNEL CLUB

NAME

KYBRA BAILY (OFA27F OFEL27 AKC DNA V933488) (CANADA)

NUMBER

WS67919101

BREED

PORTUGUESE WATER DOG

COLOR

BLACK, WHITE MARKINGS

SEX

FEMALE

DATE OF BIRTH

APRIL 21, 2019



AMERICAN
KENNEL CLUB®

SIRE

DANGER IS HERE VANDENS STICHIJA
CKC 1131776

DAM

KYBRA CINDER
CKC CN623308

BREEDER

BRANDON SHANTZ

OWNER

FAMILY PORTIES
1505 PLEASANT VALLEY RD SW
SUGARCREEK OH 44681-8056

CERTIFICATE ISSUED
AUGUST 20, 2026

Alternate colors or markings followed by an asterisk () are disqualifications under the breed standard and these dogs will be ineligible for Conformation events at AKC Dog Shows. For more information go to: www.akccolors.org.

This certificate is issued with the right to correct or revoke by the American Kennel Club and invalidates all previous certificates.

REGISTRATION CERTIFICATE

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

KYBRA BAILY
registered name

PORTUGUESE WATER DOG
breed

film/test/lab #

952000001152755 V933488
tattoo/microchip/DNA profile

2284531
application number

08/24/2021
date of report

RESULTS:

The elbows are normal. No radiographic evidence of elbow dysplasia is present.

WS67919101
registration no.

F
sex

04/21/2019
date of birth

27
age at evaluation in months



A Not-For-Profit Organization

PW-EL4308F27-VPI
O.F.A. NUMBER

*This number issued with the right to correct or
revoke by the Orthopedic Foundation for Animals.*

NORMAL

owner FAMILY PORTIES
1505 PLEASANT VALLEY ROAD
SUGARCREEK OH 44681



G.G. Keller, DVM

G.G. KELLER, DVM, MS, DACVR
CHIEF OF VETERINARY SERVICES

www.ofa.org

This electronic OFA certificate was generated on: 08/24/2021

This certification can be verified on the OFA website by entering the animal's registration number into the orange search box located at the top of the page or by scanning the QR code above.

If there are any errors on this certificate, please email CORRECTIONS@OFA.ORG to request a correction.

Orthopedic Foundation for Animals, Inc.
2300 E. Nifong Blvd.
Columbia, MO 65201-3806

OFA website: www.ofa.org
E-mail address: ofa@ofa.org
Phone number: 573-442-0418
Fax number: 573-875-5073

ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

KYBRA BAILY
registered name

PORTUGUESE WATER DOG
breed

film/test/lab #

952000001152755 V933488
tattoo/microchip/DNA profile

2284531
application number

08/24/2021
date of report

RESULTS:

No radiographic evidence of hip dysplasia is present. The consensus evaluation is: FAIR

WS67919101
registration no.

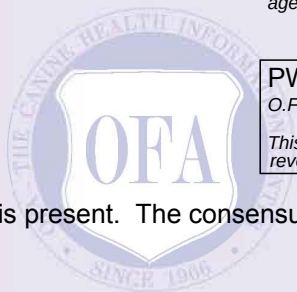
F
sex

04/21/2019
date of birth

27
age at evaluation in months



A Not-For-Profit Organization



PW-9131F27F-VPI
O.F.A. NUMBER

*This number issued with the right to correct or
revoke by the Orthopedic Foundation for Animals.*

owner
FAMILY PORTIES
1505 PLEASANT VALLEY ROAD
SUGARCREEK OH 44681

OFA eCert



Verify QR scan

G.G. Keller, DVM

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OFA website: www.ofa.org
E-mail address: ofa@ofa.org
Phone number: 573-442-0418
Fax number: 573-875-5073

Genetic Summary Report

Animal Name: Baily

Owner:

Family Porties

Membership Number : Not assigned

Member Body/Breed Club: Not assigned

Approved Collection Method: No





Scan to authenticate
this Report online

Genetic Summary Report

Owner's details

Name: Family Porties

Animal's Details

Registered Name : Kybra Bailly

Pet Name : Bailly

Registration Number : WS67919101

Breed : Portuguese Water Dog

Microchip Number : 952000001152753

Sex : Female

Date of Birth : 21st Apr 2019

Colour : Black/ White

Sample Collection Details

Case Number : 26US06226

Collected By :

Approved Collection : No

Sample Type : SWAB

Test Details

Test Requested : Portuguese Water Dog - Full Breed Profile

Pet Name : Bailly

Date of Test : 28th May 2026

Authorisation

Sample with Lab ID Number 26US06226 was received at Orivet Genetics, DNA was extracted and analysed with the following result reported:



Orivet Genetic Analyst



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Genetic Summary Report

Health Tests Reported

Breed Sense	Diseases	Result
✓	Chondrodystrophy with Intervertebral Disc Disease Risk Factor (CDDY with IVDD)	NORMAL (N/N) - NO CHONDRODYSTROPHY (CDDY) VARIANT DETECTED (NO INCREASED IVDD RISK)
✓	Degenerative Myelopathy	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Early-Onset Progressive Retinal Atrophy	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Gangliosidosis (Portuguese Water Dog Type)	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Progressive Rod Cone Degeneration (prcd) - PRA	NORMAL (N/N) - [NO VARIANT DETECTED]
✓	Sex Determination - ZFX	DOG IS FEMALE
	von Willebrand's Disease Type II	NORMAL (N/N) - [NO VARIANT DETECTED]

Owner's Name : Angela Miller

Pet Name : Bailly

Microchip Number 952000001152753

Approved Collection Method : No



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this Report online

Genetic Summary Report

Health Tests Reported

Breed Sense	Traits	Result
✓	A Locus (Agouti)	a^y/a^t - FAWN/RED/SABLE CARRIES TRICOLOUR/TAN POINTS
✓	B Locus - Bd, Bs, Bc [Various Breeds]	BB [BcBc BdBd BsBs] - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE
✓	Chondrodysplasia (CDPA)	NORMAL (N/N) - NO SHORTENED LEGS COMPARED TO CDPA DOGS
✓	Curly Coat/Hair Variant 1	NEGATIVE FOR THE R151W (C1) VARIANT - NOT SHOWING THE CURLY COAT PHENOTYPE
✓	D (Dilute) Locus	D/D - NO COPY OF MLPH-D ALLELE (DILUTE) - PIGMENT IS NORMAL
✓	E Locus - (Cream/Red/Yellow)	E/E - DOMINANT BLACK DOES NOT CARRY YELLOW/RED/WHITE
✓	EM (MC1R) Locus - Melanistic Mask	E^m/E^m - TWO MELANISTIC MASK ALLELES DEPENDS ON A and K SERIES
✓	Furnishings (RSPO2)	F/F - TWO COPIES OF FURNISHINGS - WILL SHOW FURNISHINGS
✓	I Pheomelanin Locus Colour Intensity	I/i - ONE COPY OF THE MFSD12 INTENSITY/CREAM ALLELE (NOT LIKELY TO SHOW EXTREME DILUTION)
✓	K Locus (Dominant Black)	K/K - DOMINANT BLACK - SOLID [WILL NOT BE BRINDLED or EXPRESS AGOUTI]
✓	Shedding (MC5R)	shd/shd [HIGH SHEDDING] - TWO COPIES OF THE shd (MC5R) VARIANT DETECTED REFER TO FURNISHINGS (IC) FOR LEVEL OF SHEDDING
	Coat Composition CFA28 Gene (Double/Single Coat)	UDC/udc - ONE COPY OF THE DOUBLE COAT (DENSE UNDERCOAT) PHENOTYPE DETECTED
	Curly Coat/Hair Variant 2	NEGATIVE FOR THE KRT71 (p.Ser422ArgfsTer) VARIANT - NOT SHOWING THE CURLY COAT (C2) PHENOTYPE

Owner's Name : Angela Miller

Pet Name : Bailly

Microchip Number 952000001152753

Approved Collection Method : No

Glossary of Genetic Terms (Results)



CLARIFICATION OF GENETIC TESTING

The goal of genetic testing is to provide breeders with relevant information to improve breeding practices in the interest of animal health. However, genetic inheritance is not a simple process, and may be complicated by several factors. Below is some information to help clarify these factors.

The goal of genetic testing is to provide breeders with relevant information to improve breeding practices in the interest of animal health. However, genetic inheritance is not a simple process, and may be complicated by several factors. Below is some information to help clarify these factors.

- 1) Some diseases may demonstrate signs of what Geneticists call "genetic heterogeneity". This is a term to describe an apparently single condition that may be caused by more than one mutation and/or gene
- 2) It is possible that there exists more than one disease that presents in a similar fashion and segregates in a single breed. These conditions -although phenotypically similar - may be caused by separate mutations and/or genes.
- 3) It is possible that the disease affecting your breed may be what Geneticists call an "oligogenic disease". This is a term to describe the existence of additional genes that may modify the action of a dominant gene associated with a disease. These modifier genes may for example give rise to a variable age of onset for a particular condition, or affect the penetrance of a particular mutation such that some animals may never develop the condition.

The range of hereditary diseases continues to increase and we see some that are relatively benign and others that can cause severe and/or fatal disease. Diagnosis of any disease should be based on pedigree history, clinical signs, history (incidence) of the disease and the specific genetic test for the disease. Penetrance of a disease will always vary not only from breed to breed but within a breed, and will vary with different diseases. Factors that influence penetrance are genetics, nutrition and environment. Although genetic testing should be a priority for breeders, we strongly recommend that temperament and phenotype also be considered when breeding.

Orivet Genetic Pet Care aims to frequently update breeders with the latest research from the scientific literature. If breeders have any questions regarding a particular condition, please contact us on (03) 9534 1544 or admin@orivet.com and we will be happy to work with you to answer any relevant questions.

