



AMERICAN
KENNEL CLUB®

8051 Arco Corporate Drive
Suite 100
Raleigh, NC 27617-3390
www.akc.org

April 21, 2020

WESLEY MILLER & BETTY MILLER
1544 TOWNSHIP ROAD 414
DUNDEE OH 44624-9201

Congratulations on your new Portuguese Water Dog and welcome to the world of purebred dogs. Your AKC registration dollars support numerous AKC efforts to benefit dogs and dog owners. By registering your dog with the AKC, you supported valuable programs such as Pet Disaster Relief, the AKC Canine Health Foundation, the AKC Kennel Inspection Program, public education, canine legislation, and DNA parentage verification.

AKC registration provides wonderful opportunities for every purebred dog lover. The AKC Canine Good Citizen® program is an outstanding way to train your dog in basic obedience, valuable for every family. In addition, many dog owners enjoy the thrill of participating in AKC activities, shows and trials throughout the country. I invite you and your dog to get involved with the AKC!

The cost of veterinary treatment has increased dramatically in recent years and AKC Pet Insurance helps you pay your vet bills if your pet has an accident or illness. Since your Portuguese Water Dog is a newly registered purebred dog, the AKC has arranged **30 days of pet insurance coverage* through AKC Pet Insurance for your new puppy at no cost to you. Please call PetPartners at 1-866-725-2747 or visit www.akcpetinsurance.com/certificate to activate your plan.**

Please note, if you ordered multiple items at the time of registration, they will be mailed separately and should arrive shortly. These include the AKC Certified Pedigree, the Dog Care and Training video, *Family Dog* magazine, and the AKC collar tag. If you did not order a Pedigree, you still have the opportunity to do so. An order form is provided on the back of this letter.

All of us want to be responsible dog owners. To help, the AKC offers a wealth of information at www.akc.org. Our site lists national and local dog clubs and AKC Canine Good Citizen® evaluators. Please visit us online and on Facebook and Twitter. If we can be of further service to you, please contact us by phone at 919-233-9767 or by email at info@akc.org.

Sincerely,

Dennis B. Sprung
President and Chief Executive Officer

The AKC Pet Insurance Certificate is administered by PetPartners, Inc. and is underwritten by American Pet Insurance Company, 6100 4th Ave S., Seattle WA 98108, or Independence American Insurance Company. Activation is required. Not available in all states and only available to U.S. residents. Eligibility restrictions apply. Visit www.akcpetinsurance.com/certificate or call 1-866-725-2747 for more information or to review Terms and Conditions.

Please separate below and keep for your records.

AMERICAN KENNEL CLUB

NAME

KYBRA BAILY (CANADA)

NUMBER

WS67919101

BREED

PORTUGUESE WATER DOG

SEX

FEMALE

COLOR

BLACK, WHITE MARKINGS

DATE OF BIRTH

APRIL 21, 2019

SIRE

DANGER IS HERE VANDENS STICHIJA
CKC 1131776

DAM

KYBRA CINDER
CKC CN623308

BREEDER

BRANDON SHANTZ

OWNER

WESLEY MILLER & BETTY MILLER
1544 TOWNSHIP ROAD 414
DUNDEE OH 44624-9201



AMERICAN
KENNEL CLUB®

CERTIFICATE ISSUED
APRIL 21, 2020

This certificate invalidates all previous certificates issued.

If a date appears after the name and number of the sire and dam, it indicates the issue of the Stud Book Register in which the sire or dam is published.

For Transfer Instructions, see back of Certificate.

This Certificate issued with the right to correct or revoke by the American Kennel Club.

REGISTRATION CERTIFICATE



CANADIAN KENNEL CLUB®

CLUB CANIN CANADIEN^{MD}

CERTIFIED PEDIGREE

PEDIGREE CERTIFIÉ

KYBRA BAILY – GG813140

PORTUGUESE WATER DOG , FEMALE , BLACK , WHITE MARKINGS

BORN : APRIL 21, 2019

BREEDER : BRANDON K SHANTZ (1131424)

OWNER : WESLEY MILLER

DANGER IS HERE VANDENS STICHIJA (LTU)

1131776

SIRE

AMERICAN DANCER'S LAW AND ORDER
NHSB2916890AMERICAN DANCER'S WANNA HAVE FUN
NHSB2551294AMERICAN DANCER'S DARE TWO SHINE
NHSB2388836AMERICAN DANCER'S EMOTION'S SHAKIRA
NHSB2388835AMERICAN DANCER'S I AM YOUR MAN
NHSB2690672AMERICAN DANCER'S EVER LASTING LOVE
NHSB2597747DOWNEEAST ELF ABOUT TOWN
WS2283301ABADESSAN'S CAFFE LATTE
S50543/2002MOUSSAILLON CHUCK THE SURVIVOR
S60426/2006ABADESSAN'S TURNIN TRICKS
S18281/2004ABADESSAN'S DANCING FREESTYLE
LSVK0001/12ABADESSAN'S AMERICAN DREAM
S70541/2007ABADESSAN'S SPEAKING OF LOVE
S39597/2007

KYBRA CINDER

CN623308

DAM

RAFFLES CHARLIE THE GREAT
SW215717QUESTAR'S THUNDER AND LIGHTNING
WR02307601PINEHAVEN THE PRETENDER NA NAJ
WP80136101QUESTAR'S ATHENA NIKE
WP57689108CH QUESTAR'S BETELGEUSE AT RAFFLES (USA)
1068261CH ANJI FORMAL ATTIRE DE GALVEZ (USA)
1070975FAROL DE ALTERRIAL
R1172902BOIA DE ALTERRIAL
LOP349286RYSALKA ZEPHYR
S32870/2005BILEY'S GAIA GREJHOJTA
S20914/2000APLICADO ELA E UMA LINDA CADELA (SWE)
1108486NAVEGADOR DE ALTERRIAL
S16113/2008APLICADO MISS AURORA OF ZEPHYR
S43942/2006

The Seal of The Canadian Kennel Club affixed hereto certifies that this Pedigree was officially compiled from CKC records.
Le sceau, Le Club Canin Canadien ci-apposé atteste que ce Pedigree a été officiellement complié selon les archives du CCC.

19261101
05/10/2019

CANADIAN KENNEL CLUB®



CLUB CANIN CANADIEN^{MD}

Purebred Dog Certificate of Registration
Certificat d'enregistrement de chien de race pure

Reg. No.: **GG813140**

Name: **KYBRA BAILY**

Date Issue: **11-SEP-2019**

Breed: **PORTUGUESE WATER DOG**

Date of Birth: **21-APR-2019**

Litter No.: **CN623308GG**

Colour: **BLACK, WHITE MARKINGS**

Tattoo Markings and/or Microchip No.: **95200001152753**

Sex: **FEMALE**

Progeny: **3M 5F**

Sire's Reg'd No. & Name: **1131776 DANGER IS HERE VANDENS STICHIJA (LTU)**

Dam's Reg'd No. & Name: **CN623308 KYBRA CINDER**

Breeder: **OWNER AT BIRTH**

Owner at Birth: **BRANDON K SHANTZ (1131424)**

Address: **85038 HENFRYN LINE, RR 1**

City Prov P/C: **ATWOOD ON N0G 1B0**

Ref No.: **19253086**

OCR No.: **CMK-621B**

Purchase Date: **15-JUN-2019**

Owner: **WESLEY MILLER, DUNDEE, OH USA**

Foreign Reg No.:

Importer:

The Canadian Kennel Club is an animal pedigree association incorporated under the Animal Pedigree Act.



AMERICAN
KENNEL CLUB®

September 23, 2020

WESLEY MILLER
1544 TOWNSHIP ROAD 414
DUNDEE OH 44624

Letter of DNA Analysis

Breed: **Portuguese Water Dog**
Sex: **Female**
Date of Birth: **21-APR-19**
ID #: **952000001152753**
Date of Analysis: **19-SEP-20**
AKC #: **WS67919101**
AKC Name: **Kybra Baily**
Owner(s): **WESLEY MILLER, BETTY MILLER**

DNA Profile #: **V933488**

The following genotype uniquely represents the Neogen Corporation genetic identity of the dog named herein:

Neogen #: **933488**

B	B	G	G	A	B	E	F	C	D	F	Z	C	D	B	D	F	G	B	B	G	H	B	C	C	E	X	X
PEZ 1		PEZ 3		PEZ 5		PEZ 6		PEZ 8		PEZ 12		PEZ 20		UCB 2010		UCB 2054		UCB 2079		PEZ 16		PEZ 17		PEZ 21		GEN	

Mark Dunn, EVP, Registration Development
American Kennel Club

Stewart Bauck, General Manager GeneSeek
Neogen Corporation



DNA Certificate Order Form



DR1AA

AKC Name: **Kybra Baily**
AKC #: **WS67919101** DNA Profile #: **V933488**
Owner(s): **WESLEY MILLER, BETTY MILLER**

Number of DNA certificates _____ @ \$10 each = \$_____ total amount included

Mail order form to _____

Check or money order ☐ MasterCard ☐ Visa ☐ AmEx ☐

AKC DNA Operations
PO Box 900065
Raleigh NC 27675-9065

Account Number: _____ Exp. Date: _____

Name on Card: _____

KYBRA BAILY
registered name

PORTUGUESE WATER DOG
breed

film/test/lab #

952000001152755
tattoo/microchip/DNA profile

2284531
application number

08/24/2021
date of report

RESULTS:

Based upon the radiograph submitted, the consensus was that no evidence of hip dysplasia was recognized. The hip joint conformation was evaluated as:

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.*

FAIR

owner WESLEY MILLER
1544 TWP RD 414
DUNDEE OH 44624

OFA eCert



Verify certificate
with QR scan

G.G. Keller, D.V.M.

G.G.KELLER, D.V.M., M.S., 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 dog'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@OFFA.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@offa.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
tattoo/microchip/DNA profile

2284531
application number

08/24/2021
date of report

RESULTS:

Based upon the radiograph submitted, the consensus was that no evidence of elbow dysplasia was recognized.

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
WESLEY MILLER
1544 TWP RD 414
DUNDEE OH 44624

OFA eCert



*Verify certificate
with QR scan*

G.G. Keller, D.V.M.

G.G. KELLER, D.V.M., M.S., 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 dog'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@OFFA.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@offa.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^+ - 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.

