ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

BLACKFORK'S DON'T WATER DOWN MY WHISKEY registered name

LABRADOR RETRIEVER

breed

film/test/lab #

900111881002066 tattoo/microchip/DNA profile

2031271 application number

07/27/2020 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:

wne

EXCELLENT

SS04965601

registration no.

04/01/2018

O.F.A. NUMBER

age at evaluation in months

LR-248267E24M-VPI

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

date of birth

M sex

> G.G.KELLER. D.V.M., M.S., DACVR CHIEF OF VETERINARY SERVICES

A Not-For-Profit Organization

OFA eCert



Verify certificate

www.ofa.org

This electronic OFA certificate was generated on: 07/27/2020

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.

BLACKFORK'S DON'T WATER DOWN MY WHISKEY registered name

LABRADOR RETRIEVER

film/test/lab #

900111881002066 tattoo/microchip/DNA profile

2031271 application number

07/27/2020 date of report

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

NORMAL

OFA eCert



Verify certificate with QR scan

www.ofa.org

registration no.

04/01/2018 date of birth

SS04965601

24

M

age at evaluation in months

A Not-For-Profit Organization

KellerDIM

G.G.KELLER. D.V.M., M.S., DACVR CHIEF OF VETERINARY SERVICES

LR-EL97046M24-VPI

O.F.A. NUMBER

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Orthopedic Foundation for Animals Preliminary (Consultation) Report



BLACKFORK'S DON'T WATER DOWN MY WHISKEY registered name	SR04965601 registration number								
LABRADOR RETRIEVER breed	M sex								
	4/1/2018 date of birth A Not-For-Prof Organization								
900111881002066 tattoo/microchip/DNA profile	9 age at evaluation in months								
2031271 application number	2/4/2019 date of report								
film/case no(s)									
Ownar	ADVANCED CARE VETERINARY HOSPITAL 12226 HEYWOOD HILL RD SAPULPA, OK 74066								
EXCELLENT HIP JOINT CONFORMATION* superior hip joint conformation as compared with other individuals of the same breed and age	months of age or older to qualify for an OFA number. BORDERLINE HIP JOINT CONFORMATION marginal hip joint conformation of indeterminate status with respect to hip dysplasia at this time – Repeat study in six								
superior hip joint conformation as compared with other	marginal hip joint conformation of indeterminate status with respect to hip dysplasia at this time – Repeat study in six months								
well formed hip joint conformation as compared with other individuals of the same breed and age	mild Hip DYSPLASIA radiographic evidence of minor dysplastic changes of the hip joints								
FAIR HIP JOINT CONFORMATION* minor irregularities of the hip joint conformation as compared with other individuals of the same breed and age	MODERATE HIP DYSPLASIA well defined radiographic evidence of dysplastic changes of the hip joints								
KER SERVICE	SEVERE HIP DYSPLASIA radiographic evidence of marked dysplastic changes of the hip joints								
HIP JOINTS - STANDARD VD VIEW	ELBOW JOINTS - FLEXED LATERAL VIEW								
RADIOGRAPHIC FINDINGS	negative for elbow dysplasiaLLR								
subluxation	3-0K7-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0								
remodeling of femoral head/neckosteoarthritis/degenerative joint disease	ELBOW DYSPLASIA								
shallow acetabula	Grade I L R								
acetabular rim/edge change unilateral pathology left right	Grade II L R								
unilateral pathologyleftright transitional vertebra	Grade III								
spondylosis	RADIOGRAPHIC FINDINGS								
panosteitis other	degenerative joint disease (DJD) L R								
VIII CONTRACTOR OF CONTRACTOR	ununited anconeal process (UAP) LR								
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	fragmented coronoid process (FCP) L R								

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

Consultation by:

osteochondrosis

.hopedic Foundation for Animals 2300 E Nifong Blvd, Columbia, MO 65201-3806 Phone: (573) 442-0418: Fax: (573)875-5073 Lian

www.ofa.org, A not-for-profit organization
Registered name: Brackfor KSDon-Hadder Dava My White Breed: Labradar ID Number (if any):
E-Mail (use-both lines if needed): I hereby certify that the animal examined is the animal described on this application, and understand that the results of this exam will be submitted by the examining ophthalmologist to the database for statistical gathering purposes. I understand that only passing results will be released to the public unless the initials of a registered owner or authorized agent appear in the authorization box below which permits the OFA to release non-passing results to the public. Signature of owner) or authorized agent/representative
I hereby authorize the OFA to release the results of the evaluation of the animal described on this application to the public if the results are non-passing (initials) I DID verify microchip/tattoo on this dog I DID NOT verify microchip/tattoo on this dog NO MICROCHIP / TATTOO PRESENT I certify that I have performed this ophthalmic examination using pharmacological mydriasis, ophthalmoscopy, and biomicroscopy.
Signature ACVO# Date 507 1-24-19 Diplomate, American Ollege of Veterinary Ophthalmologists
FEES AND CREDIT CARD INFORMATION ON THE BACK OF THE WHITE (OWNER) COPY

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			degeneration		ÖÖ	L							

WHITE = Owner/OFA Registration copy; PINK = ACVO Diplomate copy; YELLOW = ACVO Research copy

Zip/postal code:

LEFT EYE

☐ folds ☐ geographic ☐ detached



DNA Test Report

Dog Information

Blackfork's Don't Water Down My Whiskey Male

(Liam) SE

NAME

Labrador Retriever April 1st, 2018
GENETIC BREED DATE OF BIRTH

AKC: SS04965601 n/a REGISTRATION MICROCHIP

Audry Steelman
OWNER NAME

Canine Genetic Health Screen

TEST

December 21st, 2019

TEST DATE

BREED HEALTH TESTS

DISEASE	GENE	GENOTYPE	RESULT	
Centronuclear Myopathy	PTPLA	NN	Clear	•
Congenital Macrothrombocytopenia	TUBB1 Exon 1 SNP 745	GG	Clear	•
Degenerative Myelopathy, DM	SOD1	GG	Clear	•
Exercise-Induced Collapse	DNM1	GG	Clear	•
Hereditary Nasal Parakeratosis	SUV39H2	GG	Clear	•
Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU	SLC2A9 (Exon 5)	cc	Clear	•
Macular Corneal Dystrophy, MCD	CHST6	CC	Clear	•
Narcolepsy	HCRTR2	AA	Clear	•
Oculoskeletal Dysplasia 1, Dwarfism-Retinal Dysplasia, OSD1	COL9A3 (Exon 1)	NN	Clear	•
Progressive Retinal Atrophy, prcd	PRCD Exon 1	GG	Clear	•
Pyruvate Kinase Deficiency	PKLR Exon 7 SNP Variant 1	CC	Clear	•
Skeletal Dysplasia 2, SD2	COL11A2	GG	Clear	•
Achromatopsia	CNGA3 (Exon 7 Deletion)	NN	Clear	×
Canine Elliptocytosis	SPTB Exon 30	CC	Clear	x
Congenital Myasthenic Syndrome	COLQ (Exon 14)	тт	Clear	×

BREED HEALTH TESTS

DISEASE	GENE	GENOTYPE	RESULT	
Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2	TTC8 Exon 8	NN	Clear	×
Myotubular Myopathy 1, X-linked Myotubular Myopathy, XL-MTM	MTM1 (Exon 7)	CY	Clear	ਮੇ
Progressive Retinal Atrophy - crd4/cord1	RPGRIP1 (Exon 2)	NN	Clear	x





DNA Test Report

Dog Information

Blackfork's Don't Water Down My Whiskey (Liam)

TRAIT TESTS (1/2)

Coat Color		RESULT
E Locus (MC1R)	No dark hairs anywhere	ee
K Locus (CBD103)	Not expressed	K ^B K ^B
A Locus (ASIP)	Not expressed	a ^t a ^t
D Locus (MLPH)	Not expressed	DD
B Locus (TYRP1)	Likely black colored nose/feet	ВВ
Saddle Tan (RALY)	Not expressed	II
M Locus (PMEL)	No merle alleles	mm
Other Coat Traits		RESULT
Furnishings (RSPO2) LINKAGE	Likely unfurnished (no mustache, beard, and/or eyebrows)	II
Coat Length (FGF5)	Likely short or mid-length coat	GG
Shedding (MC5R)	Likely heavy/seasonal shedding	CC
Coat Texture (KRT71)	Likely straight coat	СС
Hairlessness (SGK3)	Very unlikely to be hairless	NN
Hairlessness (FOXI3) LINKAGE	Very unlikely to be hairless	NN
Oculocutaneous Albinism Type 2 (SLC45A2) LINKAGE	Likely not albino	NN
Other Body Features		RESULT
Muzzle Length (BMP3)	Likely medium or long muzzle	CC
Tail Length (T)	Likely normal-length tail	СС
	A Section 1 and 1	



DNA Test Report

Dog Information

Blackfork's Don't Water Down My Whiskey (Liam)
NAME

TRAIT TESTS (2/2)

Body Size		RESULT
Body Size (IGF1)	Smaller	II
Body Size (IGFR1)	Larger	GG
Body Size (STC2)	Larger	тт
Body Size (GHR - E191K)	Intermediate	GA
Body Size (GHR - P177L)	Larger	СС
Performance		RESULT
Altitude Adaptation (EPAS1)	Normal altitude tolerance	GG
Allitade Adaptation (El Aoi)	Normal altitude tolerance	00
	Normal food motivation	NN
Appetite (POMC) LINKAGE		
Appetite (POMC) LINKAGE Genetic Diversity Coefficient Of Inbreeding		NN
Appetite (POMC) LINKAGE Genetic Diversity		NN RESULT
Appetite (POMC) LINKAGE Genetic Diversity Coefficient Of Inbreeding		NN RESULT 22% No

VetGen DNA Analysis Report

3278 Plaza Drive Suite One vetgen@vetgen.com Ann Arbor MI 48108 USA 800-483-8436 US & Canada

Vetgen ID 45276

Date 09/13/2019

Animal Name Blackfork's Don't Water Down My Whiskey - Liam

Registration SS04965601 900 111 881 002 066

Breed Labrador Retriever Gender M Date of Birth 04/01/2018

Color-Coat Not Provided Nose Not Provided

DISEASE TEST RESULTS

 Report Number
 Report Date
 Test
 Results

 156984
 9/13/2019
 MCD-Macular Corneal Dystrophy
 Clear

This DNA testing is for the mutation typically found to cause the disease in this breed.

Findings reviewed and approved by:

Dr. George J. Brewer

Deorg J. Brewer

Within twenty (20) calendar days after receipt of these test results, Customer must notify VetGen in writing of any nonconformity of the testing services, describing the nonconformity in detail, otherwise all testing services and data shall be deemed as accepted by Customer without qualification. Customer's sole and exclusive remedy under VetGen's limited warranty shall be to re-perform the testing at no cost and/or to provide Customer with a full refund for the purchase price of the test. The entire VetGen, LLC Terms and Conditions may be viewed online at http://www.vetgen.com/about-business.html.

	Compar	ioi	n Animal Eye Regist	try	(CAER)						
Orthopedic Foundation for Animals		RIGHT EYE GLOBE LEFT EYE Ophthalmologist Name:									
OFA Phone: (573) 442-0418; Fax: (573)875-5073	TOPA S			EYE	Ophthalmo	Ophthalmologist Address T. Jonathan Pucket EC507					
www.ofa.org, A not-for-profit organization			microphthalmos keratoconjunctivitis sicca			Okl	ahe	ma	Veterinary Specia	lists	
THE THE PARTY OF T			glaucoma	-	City:				Tuisa, On	Zip/postal	code:
Registered name:			EYELIDS		Phone:			9	18-29 @cvo €00		
Blackfork's Don't Water Down My Which	key		entropion		Email:						
Labrador Male	1		ectropion		L						
ID Number (if any):	CORNEA		distichiasis		CORNEA		DIC	HTE	YE FUNDUS	LEFT I	EVE
900×111881002066	T N		ectopic cilia		N T	W-100	Mid	l'anno		Che Continue	LIL
Registration Number: DAKC Dother	()"		imperforate lacrimal punctum		,().				retinal detachment		
Date of Birth (mm/dd/yy): Date of Exam (mm/dd/yy):			NICTITANS			P H			retinal atrophy— generalized		folds geographic detached
040118 041520			cartilage anomaly/eversion			detached geographic	2	_			folds geographi detached
	A //// P		gland prolapse		A //// P				retinopathy		folds geog detac
Owner Name: Audry Steelman	((((plasmoma/atypical pannus CORNEA		((((retinal dysplasia		
(Co Ouman Name)	1111		dystrophy—epithelial/stromal		1111				choroidal hypoplasia		
Owner Address: - 50		=	dystrophy—endothelial						coloboma		
17590 Wise Lane	\$ ting		pannus		tiple le floating nds rands				optic nerve coloboma		
City: Hadgen State: Zip/postal code: 14939	floa le tiple		pigmentary keratitis/keratopathy		ultiple ngle ee floati rands strands				optic nerve hypoplasia	a 🗆	
E-Mail (use both lines if needed):	o strands strands free floating single multiple		UVEA	-	multiple single free float strands to strands				micropapilla		
blackforklab@yah	endothelial opacity/no strands lens pigment foci/no strands iris sheets Iris to cornea I single Iris to lens I multiple		uveal cyst					in the second	State Control of the State Control	5,145,-171	
oo. com	acit oci/		iris coloboma		ris to Iris ris to lens ris to cornea ris to cornea ris sheets ens pigment foci/no				OTHER CONDITIONS		Į.
Thereby certify that the animal examined is the animal described on this application, and	lop ea		iris hypoplasia		ea ent f				Unlisted conditions suspected a:	Control of the last	
understand that the results of this exam will be submitted by the examining ophthalmologist	endothelial op lens pigment iris sheets iris to cornea iris to lens iris to lris		iris sphincter dysplasia		iris to Iris iris to lens iris to corne iris sheets lens pigmer endothelial				inherited. Describe in comment	434	
to the database for statistical gathering purposes. I understand that only passing results will be released to the public unless the initial of a registered owner or authorized agent appear in the	s pie she she to		pigmentary uveitis		to to to los she spie				Unlisted conditions suspected as not inherited		
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Signature of owner or authorized agent/representative		d	LEINS	r <u>i</u>		1			Approximately and the second s	5 - E 10 10 a	
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I hereby authorize the OFA to release the results of the evaluation			□ □ anterior cortex □ □								
of the animal described on this application to the public if the results are non-passing (initials)	T		□ □ posterior cortex □ □								
results die non-pussing (initials)		-	□ □ equatorial cortex □ □	_			-				
I DID verify microchip/tattoo on this dog	_		□ □ anterior sutures □ □ □ posterior sutures □ □				olosades				
DID NOT verify microchip/tattoo on this dog	A O P		□ □ nucleus □ □		A P						
□ NO MICROCHIP / TATTOO PRESENT	~()·	-	□ □ capsular □ □		1"()"						
I certify that I have performed this ophthalmic examination using pharmacological mydriasis, ophthalmoscopy, and biomicroscopy.			generalized/complete		$ \setminus $						
	0		resorbing/hypermature								
Signature ACVO# Date			suspect not inherited	HE ST		-					
507 4-15-20)		subluxation/luxation								
Diplomate, American College of Veterinary Ophthalmologists	lber		VITREOUS		ıber						
FEES AND CREDIT CARD INFORMATION ON THE BACK	cham		PHPV/PHTVL		chan	4					
OF THE WHITE (OWNER) COPY	☐ ant. chamber ☐ syneresis		persistent hyaloid artery		syneresis ant. chamber						
			degeneration								

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