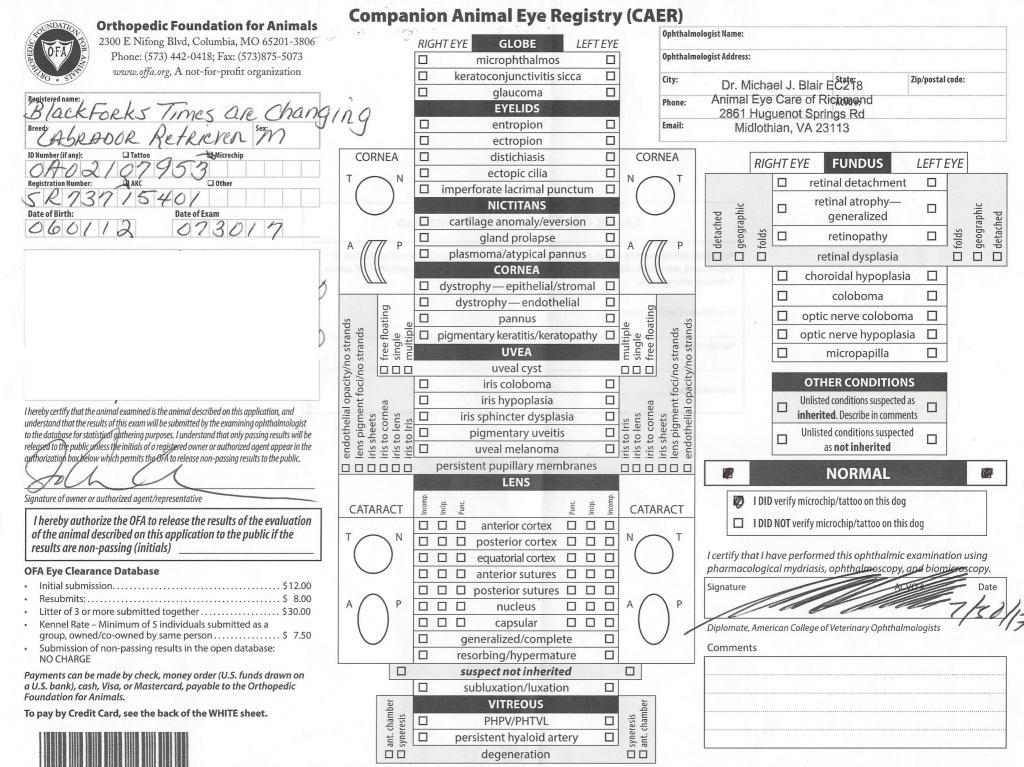
BLACKFORK'S TIMES ARE CHANGING registered name	SR73715401 registration no.
	M sex
	6/1/2012 date of birth
0A02107953 tattoo/microchip/DNA profile	24 age at evaluation in months A Not-For-Profit Organization
1611435 application number	LR-211297G24M-VPI o.f.a. number
10/29/2014 date of report	This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.
RESULTS:	
Based upon the radiograph submitted, the conse recognized. The hip joint conformation was eval	luated as:
	GOOD
	HA Kellworn
	G.G.KELLER. D.V.M., M.S., DACVR
	CHIEF OF VETERINARY SERVICES
WY	ww.offa.org
wv	ww.offa.org
WV	ww.offa.org
	ww.offa.org
	DATION FOR ANIMALS, INC. SR73715401 registration no.
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING	DATION FOR ANIMALS, INC. SR73715401
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER	DATION FOR ANIMALS, INC. SR73715401 registration no. M
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER breed 0A02107953	DATION FOR ANIMALS, INC. SR73715401 registration no. M sex 6/1/2012
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER breed 0A02107953 tattoo/microchip/DNA profile 1611435	DATION FOR ANIMALS, INC. SR73715401 registration no. M sex 6/1/2012 date of birth 24
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER breed 0A02107953 tattoo/microchip/DNA profile 1611435 application number 10/29/2014	DATION FOR ANIMALS, INC. SR73715401 registration no. M sex 6/1/2012 date of birth 24 age at evaluation in months LR-EL65085M24-VPI
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER breed 0A02107953 tattoo/microchip/DNA profile 1611435 application number 10/29/2014 date of report RESULTS:	ATION FOR ANIMALS, INC. SR73715401 registration no. M sex 6/1/2012 date of birth 24 age at evaluation in months LR-EL65085M24-VPI O.F.A. NUMBER This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER breed 0A02107953 tattoo/microchip/DNA profile 1611435 application number 10/29/2014 date of report RESULTS:	DATION FOR ANIMALS, INC. SR73715401 registration no. M sex 6/1/2012 date of birth 24 age at evaluation in months LR-EL65085M24-VPI O.F.A. NUMBER This number issued with the right to correct or
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER breed 0A02107953 tattoo/microchip/DNA profile 1611435 application number 10/29/2014 date of report <i>RESULTS:</i> Based upon the radiograph submitted, the conse	ATION FOR ANIMALS, INC.   SR73715401   registration no.   M   Sex   6/1/2012   date of birth   24   ge at evaluation in months   LF_EL65085M24-VPI   C.F.A. NUMBER   This number issued with the right to correct or rooke by the Orthopedic Foundation for Animals.   ensus was that no evidence of elbow dysplasia was
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER breed 0A02107953 tattoo/microchip/DNA profile 1611435 application number 10/29/2014 date of report <i>RESULTS:</i> Based upon the radiograph submitted, the conse	DATION FOR ANIMALS, INC.   SR73715401   registration no.   M   sex   6/1/2012   date of birth   24   age at evaluation in months   LR-EL65085M24-VPI   O.F.A. NUMBER   This number issued with the right to correct or revoke by the Orthopedic Foundation for Animals.   ensus was that no evidence of elbow dysplasia was   NORMAL
ORTHOPEDIC FOUND BLACKFORK'S TIMES ARE CHANGING registered name LABRADOR RETRIEVER breed 0A02107953 tattoo/microchip/DNA profile 1611435 application number 10/29/2014 date of report <i>RESULTS:</i> Based upon the radiograph submitted, the conse	ATION FOR ANIMALS, INC.   SR73715401   registration no.   M   Sex   6/1/2012   date of birth   24   ge at evaluation in months   LF_EL65085M24-VPI   C.F.A. NUMBER   This number issued with the right to correct or rooke by the Orthopedic Foundation for Animals.   ensus was that no evidence of elbow dysplasia was



396364

WHITE = Owner/OFA Registration copy; YELLOW = ACVO Research copy; PINK = ACVO Diplomate copy © American College of Vet

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## **Coat Length DNA Test**

Case Number: 121733 Owner: Audry Steelman

**Canine** Information

DNA ID Number: 168918 Call Name: Dylan Sex: Male Birthdate: 06/01/2012 Breed: Labrador Retriever Coat Color: Chocolate Registered Name: Blackfork's Times Are Changing Registration Number: SR73715401 Microchip/Tattoo: 061621593 Report Date: 2/14/2019 DNA Result: Clear (FGF5:c284G>T -/-; those having 2 copies of the normal allele)

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

Matt Mainessy Matt Shaunessy, Senior Scientist

www.vetdnacenter.com

One DDC Way Fairfield, OH 45014 U.S.A.



## **Degenerative Myelopathy DNA Test**

Case Number: 121731 Owner: Audry Steelman

**Canine** Information

DNA ID Number: 168918 Call Name: Dylan Sex: Male Birthdate: 06/01/2012 Breed: Labrador Retriever Coat Color: Chocolate Registered Name: Blackfork's Times Are Changing Registration Number: SR73715401 Microchip/Tattoo: 061621593 Report Date: 2/15/2019

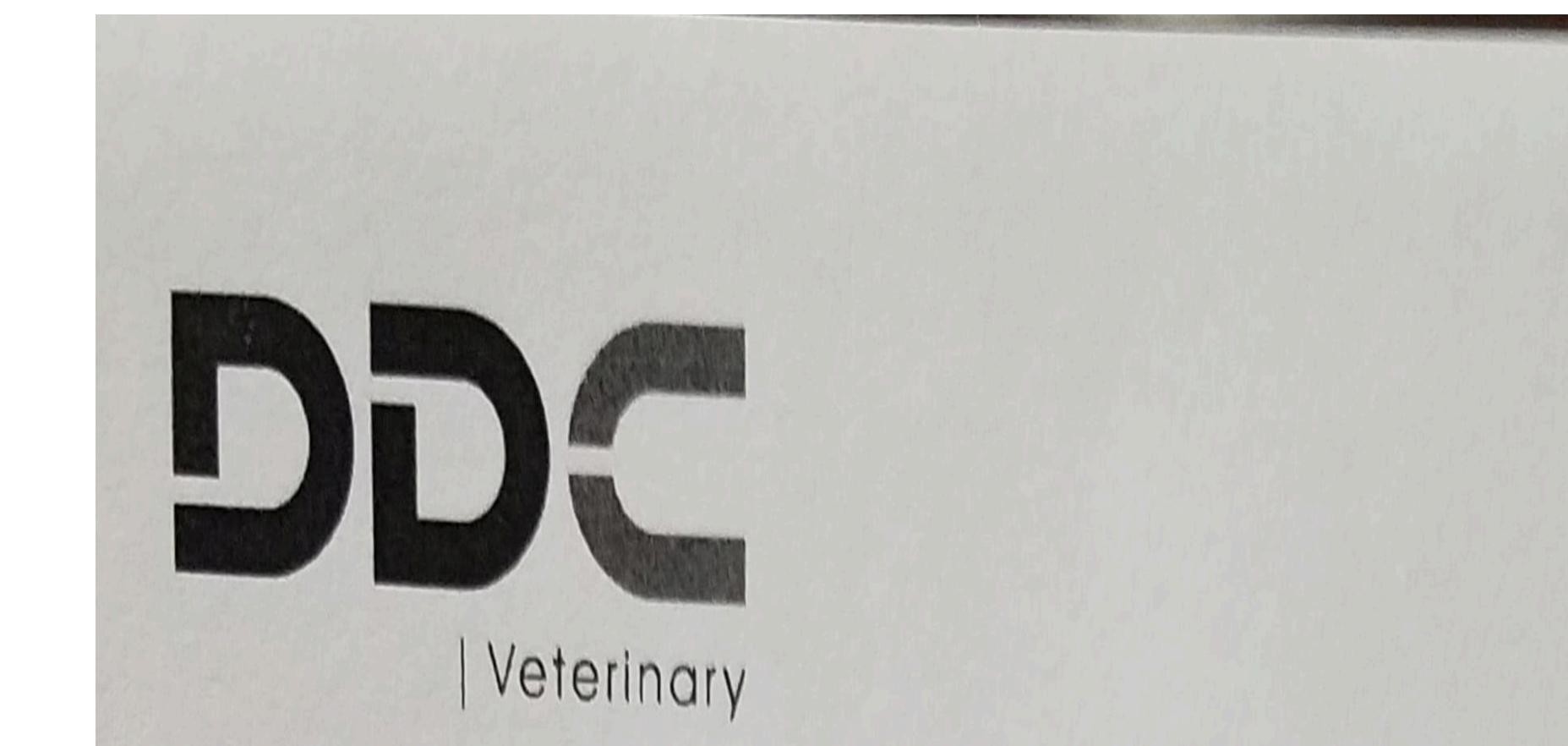
DNA Result: Clear (2 copies of the normal allele)

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

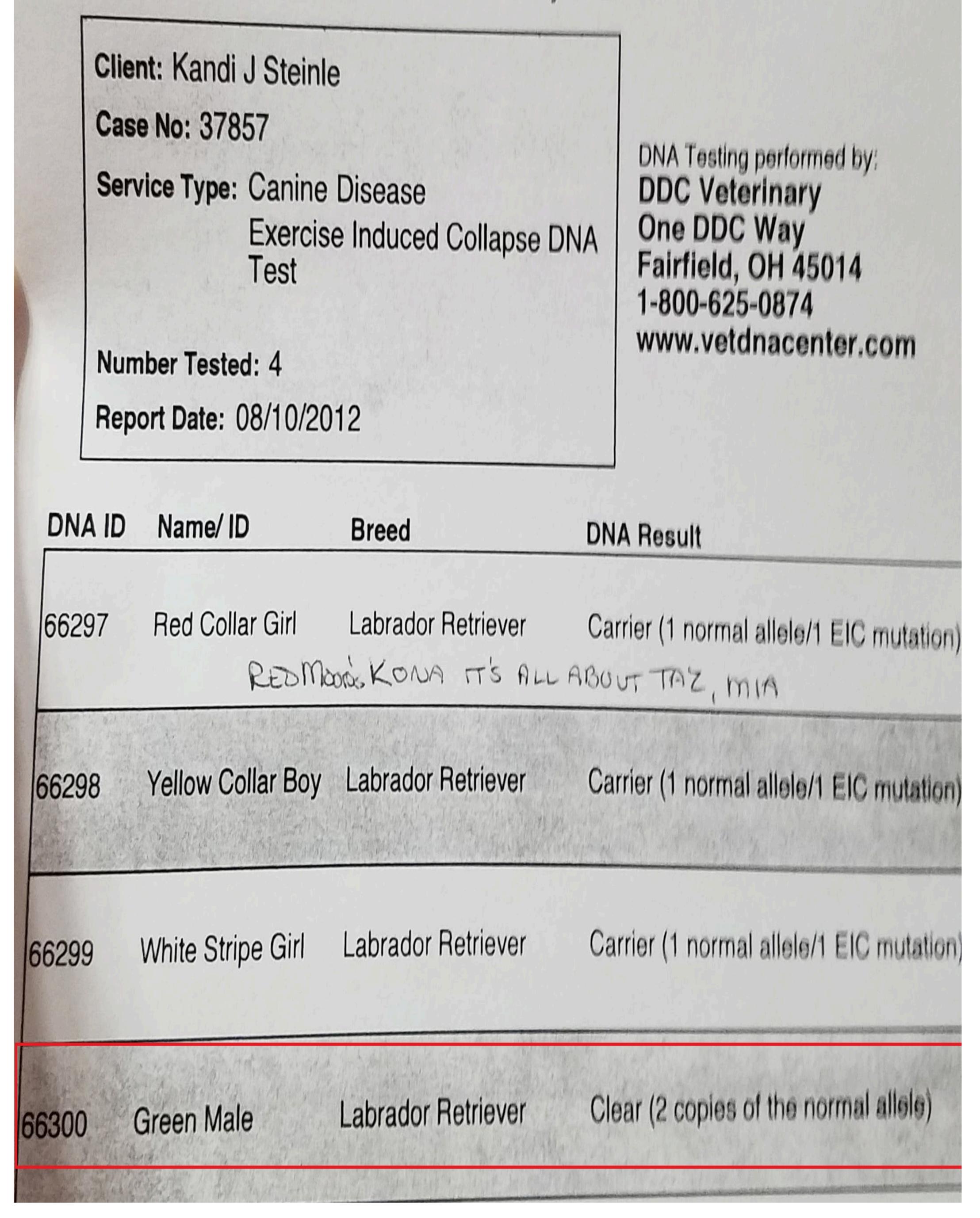
Matt Manussy Matt Shaunessy, Senior Scientist

www.vetdnacenter.com

One DDC Way Fairfield, OH 45014 U.S.A.



Thank you for choosing DDC Veterinary for your DNA Testing needs. Your official DNA report for each animal listed has already been mailed.





## **Hereditary Nasal Parakeratosis DNA Test**

Case Number: 121732 Owner: Audry Steelman

**Canine** Information

DNA ID Number: 168918 Call Name: Dylan Sex: Male Birthdate: 06/01/2012 Breed: Labrador Retriever Coat Color: Chocolate Registered Name: Blackfork's Times Are Changing Registration Number: SR73715401 Microchip/Tattoo: 061621593 Report Date: 2/14/2019

DNA Result: Clear (2 copies of the normal allele)

These results are based on data obtained from analysis of unique DNA loci in accordance with the standards and protocols set forth by DDC Veterinary. The accuracy of the result is based on the information and the quality of samples provided by the client. DDC Veterinary does not assume responsibility of errors due to mislabeled or incorrectly sampled submissions.

Matt Manussy Matt Shaunessy, Senior Scientist

www.vetdnacenter.com

One DDC Way Fairfield, OH 45014 U.S.A.

Print

Subject:	Dylan DNA Test Report October 16, 2012
From:	genetest@optigen.com (genetest@optigen.com)
To:	
Date:	Wednesday, October 17, 2012 10:39 AM

DNA Test Completed October 16, 2012

Registered Name: Blackfork's Times Are Changing Registration #: SR73715401 Tattoo/Chip #: 061621593 Call Name: Dylan

Breed: Labrador Retriever Date of Birth: June 01, 2012 Gender: Male

Optigen Accession #: 12-8578

Test Performed: prcd Mutation Test for PRA

Sample Type: Swab

Test Results: Genotype of your dog is NORMAL/CLEAR.

Risk for developing prcd-PRA: This dog will never develop the prcd form of PRA (progressive rod-cone degeneration form of Progressive Retinal Atrophy). So far, the only inherited PRA disease known in dogs of your breed is the prcd form of PRA.

Significance for breeding: Genetically Normal/Clear dogs can be bred to any dog and will produce no pups affected with the prcd form of PRA.

This interpretation is based on the test result of the DNA test for the specific mutation identified as causing the pred form of PRA in Labrador Retrievers as of the date on this report.

For further information, please consult the OptiGen website at www.optigen.com. Note: The use of this test is patent protected and licensed to OptiGen. See http://www.optigen.com/opt9\_patent.html for details.

International DNA Based Genetic Database: To register this result with OFA, make a copy, sign below, mail WITH FEE, to OFA, 2300 E. Nifong Blvd, Columbia, MO 65201-3856 or FAX to 573-875-5073. www.offa.org

VetGen DN	A Analysis Report
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Vetgen ID	45277			
Animal Name	Blackfork's Times Are Changing "Dylan"			
Registration	SR73715401 0A02107953			
Breed	Labrador Retriever	Gender M	Date of Birth	06/01/2012
Color-Coat	Not Provided	Nose Not Provided		
1				

## DISEASE TEST RESULTS

Report Number	Report Date	<u>Test</u>	Results
156985	9/13/2019	MCD-Macular Corneal Dystrophy	Clear

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

Date 09/13/2019

Findings reviewed and approved by:

George J. Brewer

Dr. George 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.