ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

FARMERS WHAT A DISH ZUKI

registered name

LABRADOR RETRIEVER

breed

film/test/lab #

956000013069282 tattoo/microchip/DNA profile

2342854 application number

07/06/2023 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:

ner



age at evaluation in months



A Not-For-Profit Organization

LR-269517E32F-P-VPI

O.F.A. NUMBER

SS21656504

registration no.

09/15/2020

date of birth

sex

32

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

EXCELLENT

OFA eCert

Verify QR scan

www.ofa.org

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

This electronic OFA certificate was generated on: 07/06/2023

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.

大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大**大**

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.

FARMERS WHAT A DISH ZUKI registered name

LABRADOR RETRIEVER

breed

film/test/lab #

956000013069282 tattoo/microchip/DNA profile

2342854 application number

07/06/2023 date of report

RESULTS:

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

NORMAL



www.ofa.org

SS21656504 registration no.

F sex

09/15/2020

age at evaluation in months



A Not-For-Profit Organization

KellenDIM

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

LR-EL116839F32-P-VPI

O.F.A. NUMBER

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

This electronic OFA certificate was generated on: 07/06/2023

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ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

FARMER'S WHAT A DISH ZUKIE

LABRADOR RETRIEVER

sex/breed

22WD7X film/test/lab #

956000013069282 tattoo/microchip/DNA profile

2342854 application number

04/05/2022 date of report

RESULTS:

Based upon the exam dated 03/13/2022, this dog has been found to be free of observable inherited eye disease and has been issued an Eye Certification Registry Number which is valid for one year from the time of the exam.

SS21656504 registration no.

09/15/2020 date of birth

age at evaluation in months



A Not-For-Profit Organization

LR-EYE24895/18F-VPI

O.F.A. NUMBER

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

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

NORMAL

OFA eCert

www.ofa.org

This electronic OFA certificate was generated on: 04/05/2022

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.

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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



DNA Test Report

Dog Information

Farmer's What A Dish Zukie (Zukie) Female
NAME SEX

Labrador Retriever September 15th, 2020
BREED ANCESTRY DATE OF BIRTH

American Kennel Club (AKC) SS21656504 n/a REGISTRATION MICROCHIP

Kandi Steinle
OWNER NAME

Canine Genetic Health Screen

TEST

May 16th, 2022 TEST DATE

BREED HEALTH TESTS

Centronuclear Myopathy, CNM PTPLA NN Clear ○ Degenerative Myelopathy, DM SOD1A GG Clear ○ Exercise-Induced Collapse, EIC DNM1 GG Clear ○ Hereditary Nasal Parakeratosis, HNPK SUV39H2 GG Clear ○ Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU SLC2A9 (Exon 5) GG Clear ○ Macular Corneal Dystrophy, MCD CHST6 CC Clear ○ Narcolepsy HCRTR2 AA 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 → Alexander Disease GFAP (Exon 4) GG Clear → Congenital Myasthenic Syndrome, CMS COLQ (Exon 14) TT Clear → Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2 TTC8 Exon 8 NN Clea	DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Exercise-Induced Collapse, EIC DNM1 GG Clear Hereditary Nasal Parakeratosis, HNPK SUV39H2 GG Clear Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU SLC2A9 (Exon 5) GG Clear Macular Corneal Dystrophy, MCD CHST6 CC Clear Narcolepsy HCRTR2 AA 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 COL2A9 (Exon 7 Deletion) NN Clear Alexander Disease GFAP (Exon 4) GG Clear COLGIAR	Centronuclear Myopathy, CNM	PTPLA	NN	Clear	•
Hereditary Nasal Parakeratosis, HNPK SUV39H2 GG Clear Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU SLC2A9 (Exon 5) GG Clear Macular Corneal Dystrophy, MCD CHST6 CC Clear Progressive Retinal Atrophy, prcd PRCD Exon 1 GG Clear Pyruvate Kinase Deficiency PKLR Exon 7 SNP Variant 1 CC Clear Character Clear Collina Clear Character Clea	Degenerative Myelopathy, DM	SOD1A	GG	Clear	©
Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU SLC2A9 (Exon 5) GG Clear CC Clear CC Clear CO Narcolepsy HCRTR2 AA Clear Progressive Retinal Atrophy, prcd PRCD Exon 1 GG Clear CO Pyruvate Kinase Deficiency PKLR Exon 7 SNP Variant 1 CC Clear CO Skeletal Dysplasia 2, SD2 COL11A2 GG Clear CO CO Clear CO Clear CO CO Clear CO CO Clear CO CO Clear CO CO CO CO CO CO CO CO CO C	Exercise-Induced Collapse, EIC	DNM1	GG	Clear	©
Macular Corneal Dystrophy, MCD Rarcolepsy HCRTR2 AA Clear Progressive Retinal Atrophy, prcd PRCD Exon 1 GG Clear	Hereditary Nasal Parakeratosis, HNPK	SUV39H2	GG	Clear	©
Narcolepsy HCRTR2 AAA Clear Progressive Retinal Atrophy, prcd PRCD Exon 1 GG Clear Cl	Hyperuricosuria and Hyperuricemia or Urolithiasis, HUU	SLC2A9 (Exon 5)	GG	Clear	©
Progressive Retinal Atrophy, prcd PRCD Exon 1 GG Clear Pyruvate Kinase Deficiency PKLR Exon 7 SNP Variant 1 CC Clear COL11A2 GG Clear COL11A2 Achromatopsia CNGA3 (Exon 7 Deletion) NN Clear Alexander Disease GFAP (Exon 4) GG Clear Congenital Myasthenic Syndrome, CMS COLQ (Exon 14) TT Clear	Macular Corneal Dystrophy, MCD	CHST6	CC	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 Alexander Disease GFAP (Exon 4) GG Clear Canine Elliptocytosis SPTB Exon 30 CC Clear TT Clear Clear	Narcolepsy	HCRTR2	AA	Clear	
Skeletal Dysplasia 2, SD2 COL11A2 GG Clear Achromatopsia CNGA3 (Exon 7 Deletion) NN Clear Alexander Disease GFAP (Exon 4) GG Clear Canine Elliptocytosis SPTB Exon 30 CC Clear TT Clear	Progressive Retinal Atrophy, prcd	PRCD Exon 1	GG	Clear	©
Achromatopsia CNGA3 (Exon 7 Deletion) NN Clear Alexander Disease GFAP (Exon 4) GG Clear Canine Elliptocytosis SPTB Exon 30 CC Clear Congenital Myasthenic Syndrome, CMS COLQ (Exon 14) TT Clear	Pyruvate Kinase Deficiency	PKLR Exon 7 SNP Variant 1	CC	Clear	
Alexander Disease GFAP (Exon 4) GG Clear Canine Elliptocytosis SPTB Exon 30 CC Clear Congenital Myasthenic Syndrome, CMS COLQ (Exon 14) TT Clear	Skeletal Dysplasia 2, SD2	COL11A2	GG	Clear	
Canine Elliptocytosis SPTB Exon 30 CC Clear Congenital Myasthenic Syndrome, CMS COLQ (Exon 14) TT Clear	Achromatopsia	CNGA3 (Exon 7 Deletion)	NN	Clear	×
Congenital Myasthenic Syndrome, CMS COLQ (Exon 14) TT Clear	Alexander Disease	GFAP (Exon 4)	GG	Clear	×
	Canine Elliptocytosis	SPTB Exon 30	СС	Clear	x
Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2 TTC8 Exon 8 NN Clear	Congenital Myasthenic Syndrome, CMS	COLQ (Exon 14)	TT	Clear	x
	Golden Retriever Progressive Retinal Atrophy 2, GR-PRA2	TTC8 Exon 8	NN	Clear	×





DNA Test Report

Dog Information

Farmer's What A Dish Zukie (Zukie) Female
NAME SEX

Labrador Retriever September 15th, 2020

BREED ANCESTRY DATE OF BIRTH

American Kennel Club (AKC) SS21656504 n/a
REGISTRATION MICROCHIP

Kandi Steinle
OWNER NAME

Canine Genetic Health Screen

TEST

May 16th, 2022 TEST DATE

BREED HEALTH TESTS

DISEASE	GENE	GENOTYPE	RESULT	TESTING RECOMMENDED BY
Myotubular Myopathy 1, X-linked Myotubular Myopathy, XL-MTM	MTM1 (Exon 7)	cc	Clear	놨
Progressive Retinal Atrophy, crd4/cord1	RPGRIP1 (Exon 2)	NN	Clear	x
Stargardt Disease	ABCA4 Exon 28	NN	Clear	ᆉ
Ullrich-like Congenital Muscular Dystrophy	COL6A3	GG	Clear	×

