#### ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

LILYWINGS LITTLE ASSKICKER registered name

LABRADOR RETRIEVER breed

film/test/lab #

956000011439044 tattoo/microchip/DNA profile

application number

02/13/2023 date of report

RESULTS:

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

NICHOLE BOUTILIER SITE 5 BOX 11 RR2 **BARRHEAD AB T7N1N3 CANADA** 

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** 

JC4126290, CKJC4126290 registration no.

sex

02/03/2021 date of birth

age at evaluation in months



A Not-For-Profit Organization

LR-266551E24F-C-VPI

O.F.A. NUMBER

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

OFA eCert

Verify QR scan

www.ofa.org

44 Keller DIM

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

This electronic OFA certificate was generated on: 02/13/2023

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@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.

LILYWINGS LITTLE ASSKICKER registered name

LABRADOR RETRIEVER breed

film/test/lab #

956000011439044 tattoo/microchip/DNA profile

2430661 application number

02/13/2023 date of report

RESULTS:

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

NICHOLE BOUTILIER
SITE 5 BOX 11 RR2
BARRHEAD AB T7N1N3
CANADA

JC4126290, CKJC4126290 registration no.

F sex

02/03/2021 date of birth

24

age at evaluation in months



A Not-For-Profit Organization

LR-EL114059F24-C-VPI

O.F.A. NUMBER

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

**NORMAL** 

OFA eCert

AA Kellworn

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

www.ofa.org

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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

#### ORTHOPEDIC FOUNDATION FOR ANIMALS, INC.

LILYWINGS LITTLE ASSKICKER registered name

LABRADOR RETRIEVER

breed

24GHQE

film/test/lab #

956000011439044

tattoo/microchip/DNA profile

2430661

application number

02/11/2025 date of report

Based upon the exam dated 09/07/2024, 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.

NICHOLE BOUTILIER SITE 5 BOX 11 RR2 **BARRHEAD AB T7N1N3 CANADA** 

OFA eCert

Verify QR scan

www.ofa.org

JC4126290, CKJC4126290 registration no.

sex

02/03/2021 date of birth

age at evaluation in months



A Not-For-Profit Organization

LR-EYE32538/43F-VPI

O.F.A. NUMBER

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

**NORMAL** 

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

4 H Keller DIM

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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



Call Name: Barcode: Judith 25GS553882

LilyWings Little Registered Name:

Asskicker

Breed: Labrador Retriever

Sex: Female

1st Feb 2021 DOB:

Registration: CK-JC4126290

**Certificate Date:** 28th May 2025

Microchip Number: 956000011439044

Breed Sense	Disease	Gene	Genotype	Interpretati on
<b>⊘</b>	Achromatopsia (Labrador Type)	CNGA3	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Macular Corneal Dystrophy (Labrador Type)	CHST6	WT/MT	CARRIER (P/N) - [ONE COPY OF THE VARIANT DETECTED]
<b>⊘</b>	Ullrich-Like Muscular Dystrophy, Variant 1		WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Stargardt Disease (Retinal Degeneration)	ABCA4	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Skeletal Dysplasia 2 (Mild Disproportionate Dwarfism)	COL11A2	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Retinal Dysplasia/Oculoskeletal Dysplasia 1	COL9A3	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]



Call Name: Barcode: Judith 25GS553882

LilyWings Little Registered Name:

Asskicker

Breed: Labrador Retriever

Sex: Female

1st Feb 2021 DOB:

Registration: CK-JC4126290

**Certificate Date:** 28th May 2025

Microchip Number: 956000011439044

Breed Sense	Disease	Gene	Genotype	Interpretati on
<b>⊘</b>	Pyruvate Kinase Deficiency (Labrador Type)	PKLR	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Progressive Rod Cone Degeneration (prcd) - PRA	PRCD	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Narcolepsy (Labrador)	HCRTR2	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Myotubular Myopathy X–Linked (Labrador Retriever Type)	MTM1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Myotonia Congenita (Labrador Retriever Type)	CLCN1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Malignant Hyperthermia	RYR1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]



Call Name: Barcode: Judith 25GS553882

LilyWings Little Registered Name:

Asskicker

Breed: Labrador Retriever

Sex: Female

1st Feb 2021 DOB:

Registration: CK-JC4126290

**Certificate Date:** 28th May 2025

Microchip Number: 956000011439044

Breed Sense	Disease	Gene	Genotype	Interpretati on
<b>⊘</b>	Hyperuricosuria	SLC2A9	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Centronuclear Myopathy (Labrador Retriever Type)	PTPLA	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Hereditary Nasal Parakeratosis/Dry Nose (Labrador Retriever Type)	SUV39H2	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Exercise Induced Collapse (Retriever Type)	DNM1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Elliptocytosis B-spectrin (Labrador Retriever/Poodle Type)	SPTB	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Ehlers-Danlos Syndrome (Labrador Type)	COL5A1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]



Call Name: Barcode: Judith 25GS553882

LilyWings Little Registered Name:

Asskicker

Breed: Labrador Retriever

Sex: Female

1st Feb 2021 DOB:

Registration: CK-JC4126290

**Certificate Date:** 28th May 2025

Microchip Number: 956000011439044

Breed Sense	Disease	Gene	Genotype	Interpretati on
$\otimes$	Ehlers-Danlos Syndrome (Labrador Retriever Type), Variant 2	COL5A1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Dyserythropoietic Anemia and Polymyopathy (DAMS) (Labrador Retriever)	EHBP1L1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Degenerative Myelopathy	SOD1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Cystinuria (SLC3A1) Labrador Retriever Type	SLC3A1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Copper Toxicosis (ATP7B & ATP7A) (Labrador Retriever Type)	ATP7B and ATP7A	WT/WT M/M	NORMAL (N/N) FOR ATP7B / POSITIVE (P/P) FOR THE ATP7A VARIANT
<b>⊘</b>	Congenital Myasthenic Syndrome (Labrador Retriever Type)	COLQ	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]



Call Name: Barcode: Judith

LilyWings Little Registered Name:

Asskicker

Breed: Labrador Retriever

Sex: Female

1st Feb 2021 DOB:

25GS553882

Registration: CK-JC4126290

**Certificate Date:** 28th May 2025

Microchip Number: 956000011439044

Breed Sense	Disease	Gene	Genotype	Interpretati on
<b>⊘</b>	Congenital Macrothrombocytopenia	TUBB1	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]
<b>⊘</b>	Ullrich-Like Muscular Dystrophy, Variant 2	COL6A2	WT/WT	NORMAL (N/N) - [NO VARIANT DETECTED]



## **Coat Color and Trait Certificate**

Call Name: Barcode: Judith 25GS553882

LilyWings Little Registered Name:

Asskicker

Breed: Labrador Retriever

Sex: Female

1st Feb 2021 DOB:

Registration: CK-JC4126290

**Certificate Date:** 28th May 2025

Microchip Number: 956000011439044

Breed Sense	Coat Color/Trait Test	Genotype	Interpretation
<b>⊘</b>	E Locus - (Cream/Red/Yellow)		e/e - HOMOZYGOUS FOR NON-EXTENSION [WHITE/YELLOW/APRICOT/W HEATEN]
<b>⊘</b>	I Pheomelanin Locus Colour Intensity		I/I - NO COPY OF MFSD12 INTENSITY/CREAM ALLELE (NOT LIKELY TO SHOW EXTREME DILUTION)
<b>⊘</b>	Brown TYRP1 [Lancashire Heeler Type] = Bl		B <sup>L</sup> /B <sup>L</sup> - DOES NOT CARRY BROWN/LIVER [TYRP1]
<b>⊘</b>	D (Dilute) Locus		D/D - NO COPY OF MLPH-D ALLELE (DILUTE) - PIGMENT IS NORMAL
$\odot$	Dilute D2 Variant (Chow Chow Type)		D <sup>2</sup> /D <sup>2</sup> - NO COPY OF d2 ALLELE (DILUTE) - PIGMENT IS NORMAL
<b>⊘</b>	K Locus (Dominant Black)		K/K - DOMINANT BLACK - SOLID [WILL NOT BE BRINDLED or EXPRESS AGOUTI]
<b>⊘</b>	A Locus (Agouti)		a <sup>t</sup> /a <sup>t</sup> - TAN POINTS/BLACK & TAN or TRICOLOUR MAY BE BRINDLED [SEE K LOCUS]



## **Coat Color and Trait Certificate**

Call Name: Barcode: Judith 25GS553882

LilyWings Little Registered Name:

Asskicker

Breed: Labrador Retriever

Sex: Female

1st Feb 2021 DOB:

Registration: CK-JC4126290

**Certificate Date:** 28th May 2025

Microchip Number: 956000011439044

Breed Sense	Coat Color/Trait Test	Genotype	Interpretation
<b>⊘</b>	Long Hair Gene (Canine C95F)		NEGATIVE - NOT SHOWING THE PHENOTYPE
	Pheomelanin Intensity CFA18 (Poodle/Coonhound Type)		I/I - NO COPY OF CFA18 INTENSITY ALLELE (NOT LIKELY TO SHOW EXTREME DILUTION)
	Brown Deletion = Bd		B <sup>d</sup> /B <sup>d</sup> - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [DELETION]
	Brown Stop Codon = Bs		B <sup>s</sup> /B <sup>s</sup> - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [STOP CODON]
	Brown Insertion = Bc		B <sup>c</sup> /B <sup>c</sup> - DOES NOT CARRY BROWN/RED/LIVER or CHOCOLATE [INSERTION]