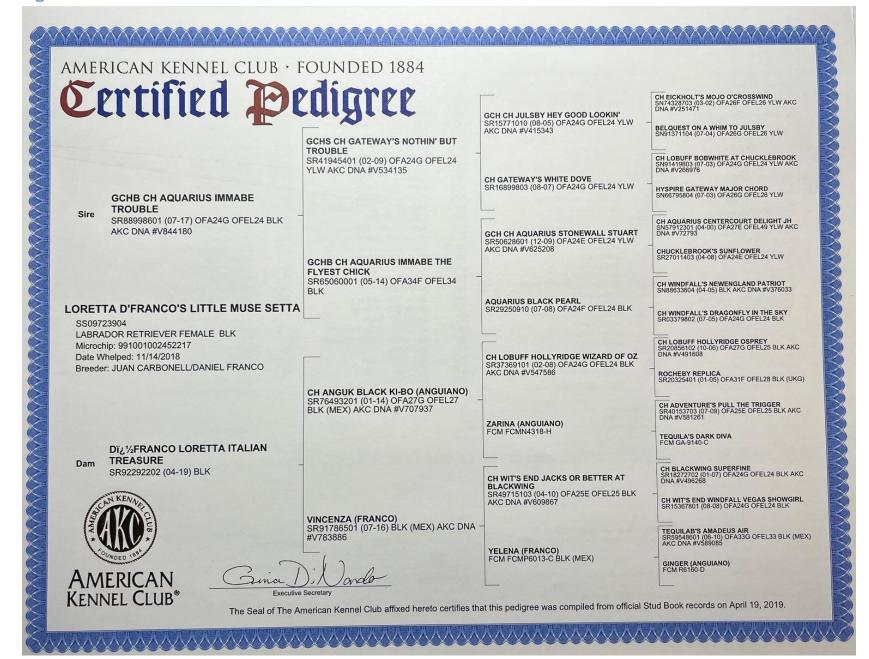
# Balladeer Labradors

Montpelier, VA | Website: www.balladeerlabradors.com

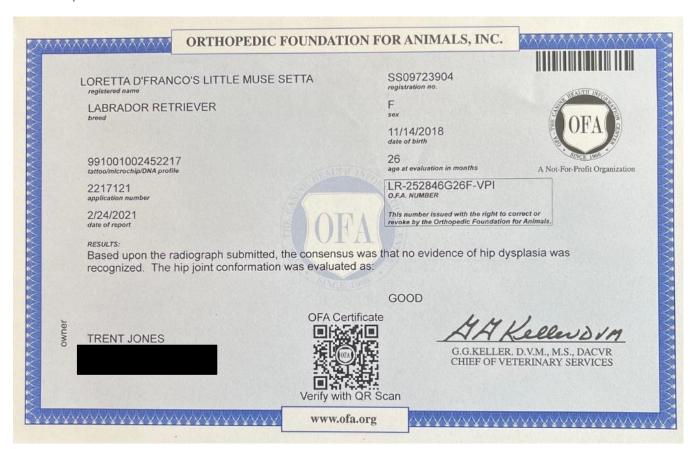
Pedigree and Clearance Packet for Setta...as of 11/11/2024



Official Packet, including Clearances for "Setta" – Loretta D'Franco's – Little Muse Setta: SS9723904 | Page 1 of 11



# **OFA Hips**



# **OFA Elbows**



# OFA Cardiac Clearance (Heart)

| towww.ofu.org, A not-for-profit organization   | and the American College of Veterinary Internal Medicine-Cardiology (ACVIM) |  | American College of Veterinary Investor Medicine   |  |  |  |
|--|---|--|--|--|--|--|
| Lovetta D'Francos Little   |   |  |  |  |  |  |
| Muse Setta   | Genetic Test Status: Test   |  | ELECTROCARDIOGRAM (ECG)  |  |  |  |
| Call name: Weight: Ukg (allb) Ukstimate  | EXAMINATION FINDINGS  |  | rmal abnormal ot performed   |  |  |  |
| Breed: La de Gender:   | AUSCULTATION  | Date:  | Method:  |  |  |  |
| The Registration #:  SR 88 99 860   Dam Registration #:  SR 98 99 860   SR 9229 2202   | Normal Abnormal Arrhythmia  | HR:bpn   | Rhythm:  |  |  |  |
| SR 8899 8601 SR 9229 2202  | Murmur Grade:   |  | HOLTER ECG   |  |  |  |
| 791001002452217  | PMI: Left Right Base Apex   | Date performe  | ed: Dending to not performe  |  |  |  |
| egistration Number:  |   | pormal: [] ao  | uivocal: ☐ abnormal: ☐ (see Holter report for detail   |  |  |  |
| ate of Birth: (MMDDYY)  Date of Exam: (MMDDYY)   |   |  |  |  |  |  |
| 1114 18 112220   |   |  | EXAMINATION RESULTS  |  |  |  |
| wner Name:   | ECHOCARDIOGRAM ONT PERFORMED  |  | DX NORMAL  |  |  |  |
| Trent Jones, Jason Hill  | RA: Normal Enlargedmm RV: Normal Renlargedmm                                |  | e for congenital heart disease   |  |  |  |
| o-Owner Name: Phone:   | TV: Normal Abnormal: Mild Moderate Severe                                   |  | e for adult onset inherited heart disease<br>ear (In Dobermans and Boxers preliminary clearance                                |  |  |  |
|  | TR: None Trivial Mild Moderate Severe Velm/s                                |  | required within 3 months of today for final clearance  |  |  |  |
|  | LA: Normal Enlarged: Mild Moderate Severe                                   |  | ☐ EQUIVOCAL  |  |  |  |
|  | LAd Alemm: SAX A LAX (MM 200)   |  | or adult onset inherited heart disease cannot be   |  |  |  |
| man (use pous lines it needed):  | MV: Normal Abnormal: Mild Moderate Severe                                   | definitively diagnosed or excluded                             |  |  |  |  |
| tjones 42 10 Cyahoo  | MR: None Trivial Mild Moderate Severe Velm/s                                |  |  |  |  |  |
| COM I  | LV: Normal Enlarged; Mild Moderate Severe                                   | (evidence of congenital or adult onset inherited heart dised   |  |  |  |  |
| reby certify that the animal examined is the animal described on this application, and   | LVIDd: 47 mm MM 20 LVIDs: 29 mm MM 20 I                                     | Diagnosis:   | PDA PS SAS/AS TVD VSD  |  |  |  |
| stand that the results of this exam will be submitted by the examining cardiologist<br>database for statistical gathering purposes. I understand that only passing results | SF: 3 ℃ % (MM 🗗 20 🗆 ) EF: % (MM 🗆 20 🗆 volumetric)                         | Other  |  |  |  |  |
| be released to the public unless the initials of a registered owner or authorized agent  | ESVI:mL/m² Sphericity Index EPSS:mm   | Severity: ☐ Mild ☐ Moderate ☐ Severe                           |  |  |  |  |
| rear in the authorization box helow which ye units the OFA to release non-passing ults to the public   | IVS: IVSd   | Comments (additional findings which would not result in a fina |  |  |  |  |
| Signature of bwner or authorized agent/representative  |   | abnormal diagn   | osis):   |  |  |  |
| hereby authorize the OFA to release equivocal or abnormal  | PapMuscle: Normal Abnormal  Abnormal  |  |  |  |  |  |
| esults to the public. (initials)   | LVOT Normal Abnormal Ridge Other  |  |  |  |  |  |
| Many Callanasa Commence  | AoV: Normal Abnormal: Mild Moderate Severe                                  |  |  |  |  |  |
| diologist Name: Jess WEDMON  | Ao Diameter: 25 mm LA/Ao: /e 0 4 Method: MM                                 |  | bottom and and an appropriate the second   |  |  |  |
| ne4: 804-497-8940 OFA Examiner 4: CW 13  | AoV/LVOT Vel: Normal Abnormal (Apical Subcostal )m/s                        |  | ID verify microchip/tattoo on this dog   |  |  |  |
| all (use both lines if needed):  | DLVOTO: Vmaxm/s SAM:  |  | ID NOT verify microchip/tattoo on this dog   |  |  |  |
| UCARICAMONDOCUC  | AR: None Mild Moderate Severem/s  | □ NO   | MICROCHIP/TATTOO PRESENT   |  |  |  |
| UCTSOCOM   | RVOT: Normal 🖾 Infundibular narrowing 🗆 Vmax (if abnormal)m/s               | The second   | A William Assessment Company of  |  |  |  |
| s and credit card information on back of WHITE sheet.  | DRVOTO: Wmaxm/s   | 1  | 1/1/1 11/2/21  |  |  |  |
| 22/15  | PV: Normal Abnormal Mild Moderate Severe                                    | Signature  | Date   |  |  |  |
|  | PV Vel: Normal  | Diplomate ACVIM (  | American College of Veterinary Internal Medicine – Cardiolog<br>I (European College of Veterinary Internal Medicine – Cardiolo |  |  |  |

# OFA Cardiac Clearance (Heart); continued

Animal No: 267912 Animal Wt: 0 kgs / 0 lbs Clinical No: 968394 Record Date: 11-22-2020

Date Range:

Printed On: 11-22-2020

Consulting Doctor: Jess Weidman, DVM



Richmond CVCA 5918 West Broad Street Richmond, Virginia, 23230 P: (804) 497-8940 F: (804) 497-8941

Email: cvcarichmond@cvcavets.com

Client Details

Brook Haven Labradors Phone

Clinic 11-22-2020

Address

Patient Details

Name Setta Jones Species Canine

Not Set Unknown Sex

Sex Breed Labrador Retriever Referral No Primary Care - No Primary Care

Client Summary

# Cardiac Evaluation Report

Exam Date: 11-22-2020

#### Diagnosis

- · Normal cardiac structure and function
- · Normal cardiac rhythm during study
- No evidence of congenital or acquired heart disease

· No cardiac medications are recommended at this time.

#### Additional Recommendations

Nutrition and Activity: Normal.

Breeding Recommendations: Cleared for use in breeding program.

- Recommend recheck echocardiogram if a new murmur, click, gallop or arrhythmia develops, there are any concerns regarding clinical signs potentially attributable to cardiac disease, or as recommended by your primary care veterinarian.
- Continue routine care under the direction of your primary care veterinarian.

#### Visit Summary

History: OFA cardiac clearance at screening clinic. Apparently healthy.

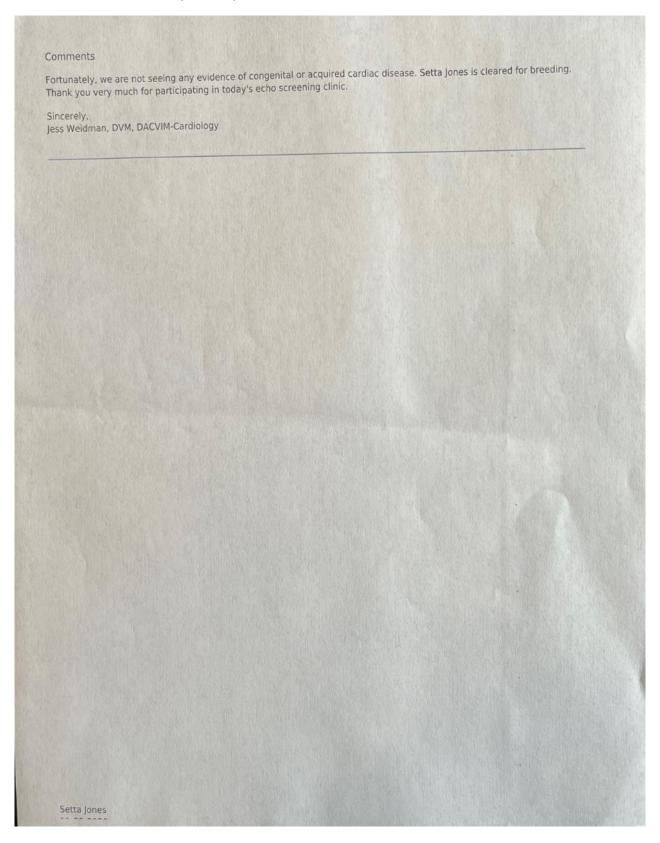
Focused Physical Exam Findings: normal heart rate and rhythm, no murmurs, clicks, gallops or arrhythmia noted

Echocardiographic Findings

Normal LV size and function, normal LA size, normal outflows of both left and right ventricles, normal right heart size and function, no congenital or acquired heart disease, normal rhythm throughout study,

Setta Jones

# OFA Cardiac Clearance (Heart); continued



# Paw Print Genetics: Canine Genetic Health Certificate Testing Results



# Canine Genetic Health Certificate™

Call Name: Registered Name:

Loretta D'Francos Little Muse Setta

Registration #:

5509723904

Breed: Sex:

DOB:

Labrador Retriever Female Nov. 2018

Microchip #: Certificate Date:

Laboratory #:

991001002452217 March 17, 2021

This canine's DNA showed the following genotype(s):

| Disease   | Gene    | Genotype | Interpretation          |
|---|---------|----------|-------------------------|
| Centronuclear Myopathy  | PTPLA   | WT/WT    | Normal (clear)          |
| Copper Toxicosis (Labrador Retriever Type) ATP7A                  | ATP7A   | M/M      | Two Copy Carrier Female |
| Copper Toxicosis (Labrador Retriever Type) ATP7B                  | ATP7B   | M/M      | At-Risk/Affected        |
| Degenerative Myelopathy   | SOD1    | WT/WT    | Normal (clear)          |
| Exercise-Induced Collapse   | DNM1    | WT/WT    | Normal (clear)          |
| Hereditary Nasal Parakeratosis                                    | SUV39H2 | WT/WT    | Normal (clear)          |
| Macular Corneal Dystrophy (Labrador Retriever Type)               | CHST6   | WT/WT    | Normal (clear)          |
| Progressive Retinal Atrophy, Progressive Rod-Cone<br>Degeneration | PRCD    | WT/WT    | Normal (clear)          |
| Retinal Dysplasia/Oculoskeletal Dysplasia 1                       | COL9A3  | WT/WT    | Normal (clear)          |
| Skeletal Dysplasia 2  | COL11A2 | WT/WT    | Normal (clear)          |

WT, wild type (normal); M, mutant; Y, Y chromosome (male)

Shal July

Blake C Ballif, PhD Laboratory & Scientific Director

Christina J Ramirez, PhD, DVM, DACVP Medical Director

Paw Print Genetics performed the tests listed on this dog. See the Laboratory Report for interpretation and recommendations based on these findings. The genes/diseases reported here were selected by the client. Normal results do not exclude inherited mutations not tested in these or other genes that may cause medical problems or may be passed on to offspring. These tests were developed and their performance determined by Paw Print Genetics. This laboratory has established and verified the tests' accuracy and precision. Because all tests performed are DNA-based, rare genomic variations may interfere with the performance of some tests producing false results. If you think these results are in error, please contact the laboratory immediately for further evaluation. In the event of a valid dispute of results claim, Paw Print Genetics will do its best to resolve such a claim to the customer's satisfaction. If no resolution is possible after investigation by Paw Print Genetics with the cooperation of the customer, the extent of the customer's sole remedy is a refund of the fee paid. In no event shall Paw Print Genetics be liable for indirect, consequential or incidental damages of any kind. Any claim must be asserted within 60 days of the report of the test results. Genetic counseling is available at Paw Print Genetics.

## Paw Print Genetics: Coat Color and Trait Certificate



# Coat Color and Trait Certificate

Call Name:

Registered Name:

Setta

Loretta D'Francos Little Muse Setta

Breed:

Labrador Retriever

Sex: DOB: Female Nov. 2018 Laboratory #: Registration #:

Certificate Date:

220236

SS09723904 Microchip #:

991001002452217

March 17, 2021

### This canine's DNA showed the following genotype(s):

| Coat Color/Trait Test   | Gene   | Genotype                       | Interpretation  |  |  |  |  |
|---|--------|--------------------------------|---|--|--|--|--|
| B Locus (Brown)   | TYRP1  | B/B                            | Black coat, nose and foot pads (does not carry brown) |  |  |  |  |
| D Locus (Dilute)  | MLPH   | D/D                            | Non-dilute (does not carry dilute)                    |  |  |  |  |
| E Locus (Yellow/Red)  | MC1R   | E/E                            | Black   |  |  |  |  |
| K Locus (Dominant Black)  | CBD103 | K <sup>B</sup> /K <sup>B</sup> | No agouti expression allowed                          |  |  |  |  |
| L Locus (Long Hair/Fluffy) - Lh <sup>1</sup><br>(Common Variant - Corgi, Labrador,<br>Chesapeake Bay Retriever, Others) | FGF5   | Sh/Sh                          | Shorthaired (does not carry long hair)                |  |  |  |  |

#### Interpretation:

This dog does not carry any copies of the ba, bc, bd or bs mutations and has a B locus genotype of **B/B**. Thus, this dog typically will have a black coat, nose, and foot pads. However, this dog's coat color is dependent on the genotypes of many other genes. This dog will pass one copy of B to 100% of its offspring and cannot produce b/b

This dog does not carry any copies of the  $d^1$  or  $d^2$  mutations and has a D locus genotype of **D/D** which does not result in the "dilution" or lightening of the pigments that produce the dog's coat color. This dog will pass one copy of D to 100% of its offspring and cannot produce d/d dogs.

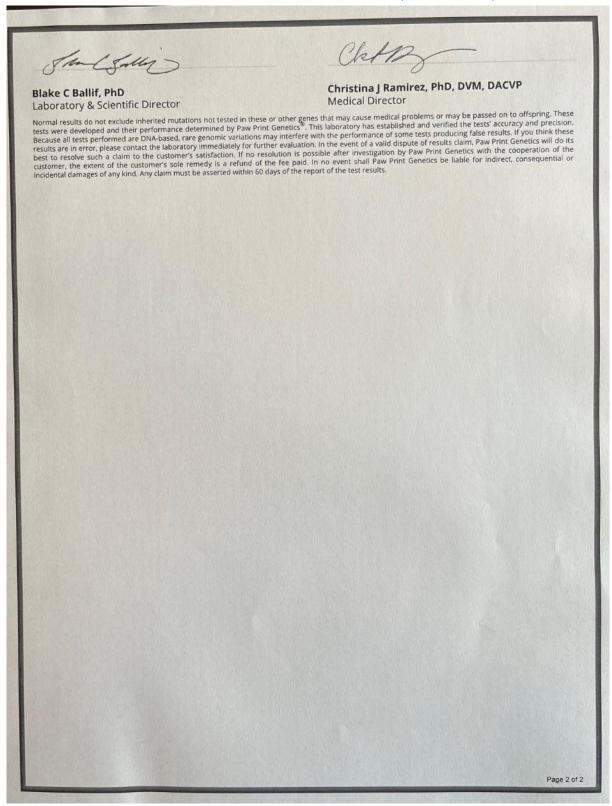
This dog carries two copies of **E** which allows for the production of black pigment. However, this dog's coat color is also dependent on the K, A, and B genes. This dog will pass on E to 100% of its offspring.

The K locus genotype for this dog is  $\mathbf{K}^{\mathbf{B}}/\mathbf{K}^{\mathbf{B}}$  which prevents expression of the agouti gene (A locus) and allows for solid eumelanin (black pigment) production in pigmented areas of the dog. However, this dog's coat color is also dependent on its genotypes at the E and B loci. This dog will pass on  $\mathbf{K}^{\mathbf{B}}$  to 100% of its offspring.

This dog carries two copies of Sh which results in short hair. This dog will pass on Sh to 100% of its offspring.

Paw Print Genetics<sup>®</sup> has genetic counseling available to you at no additional charge to answer any questions about these test results, their implications and potential outcomes in breeding this dog.

# Paw Print Genetics: Coat Color and Trait Certificate (continued)



# CAER Eye Testing Results

| Orthopedic Foundation for Animals<br>2300 E Nifong Blvd, Columbia, MO 65201-3806   |  | RIGHTEYE GLOBE LEFTEYE |  |               |  |   | Ophthalmologist Marris Michael J. Blair EC218 |         |  |            |             |          |  |  |
|--|--|------------------------|--|---------------|--|---|---|---------|--|------------|-------------|----------|--|--|
| Phone: (573) 442-0418; Fax: (573)875-5073  | □ microphthalmos □ 0   |                        |  |               |  | Ophthalmologià normal Eye Care of Richmond  Midlothian, VA. |   |         |  |            |             |          |  |  |
| towto.ofa.org, A not-for-profit organization   |  |                        | keratoconjunctivitis sicca                   |               | City:  |   | IVHO  | 4-355-  | State:   | Zip/postal | code:       |          |  |  |
| anistand name  |  |                        | glaucoma 🗆                                   | 1             | Phone:   |   | 80  | 4-333-  | ACVO#:   |            |             |          |  |  |
| Lovetta D'Francos Little Muse Setta  |  |                        | EYELIDS                                      | 100           |  |   |   |         |  |            |             |          |  |  |
| reed: Sex  |  | -                      | entropion 🗆                                  | 1000          | Email:   |   |   |         |  |            |             |          |  |  |
| Loubre do V Number Of arryl: D Tattoe Defice othip   | CODNEA   |                        | ectropion  distichiasis                      | -             | DAIEA  |   |   |         |  |            |             |          |  |  |
| 991001002452217  | CORNEA   | . H                    | distichiasis  ectopic cilia                  | cc            | RNEA   |   | RIGI  | HTEYE   | - Marian Company   | LEFT       | EYE         | 200      |  |  |
| egistration Number: DAKC Gether  | T  | IN                     | imperforate lacrimal punctum                 | N             | 1  | 100   |   |         | retinal detachment   |            | 199         |          |  |  |
| 5509723904   |  |                        | NICTITANS                                    | (             | )  | =   |   |         | retinal atrophy—   |            | ) je        | -        |  |  |
| ate of Birth (mm/dd/yy):  1 1 4 1 8 0 3 2 7 2 1  |  |                        | cartilage anomaly/eversion                   |               |  | detached  |   |         | generalized  |            | folds       | detached |  |  |
| 111710 032121  | 1 ///  | . 0                    | gland prolapse                               | . ,           | 777 p  | deta  | folds   |         | retinopathy  |            | folds       | det.     |  |  |
| whethame: Tones  | 1 1 1 1  |                        | plasmoma/atypical pannus                     | 1 1           |  |   |   |         | retinal dysplasia  |            |             | ] [      |  |  |
|  |  |                        | CORNEA                                       | 1             | 11   | 1   |   |         | horoidal hypoplasi   | a 🗆        | 18.7        |          |  |  |
| Jason Hill Phone: 804-512-4048   | 1000   | -                      | dystrophy—epithelial/stromal                 |               |  |   |   |         | coloboma   |            | 2.8         |          |  |  |
|  | no strands<br>strands<br>free floating<br>single   | 0                      | dystrophy—endothelial  pannus                | multiple      | 5  |   | 30  | □ o     | ptic nerve colobon   | a 🗆        | 14/1        |          |  |  |
|  | ds ds loat   | D B                    | pigmentary keratitis/keratopathy             | ltiple<br>3le | trands<br>strands  |   |   | 15110   | otic nerve hypopla   | 100        | 1260        |          |  |  |
|  | stra<br>rand<br>ee f   | 100                    | UVEA   | ngle          | ran  |   | MUK.  |         | micropapilla   |            | 1           |          |  |  |
| -jones4810@yahoo   | endothelial opacity/no strands<br>lens pigment fock/no strands<br>iris sheets    freefloat                       | 10                     | uveal cyst                                   | 000           | 7 0  |   |   |         | тисторарна   |            |             |          |  |  |
| Com  | chin   |                        | iris coloboma 🔲                              | -             | a La<br>nt foci/n<br>opacity/  |   | 33  | C       | THER CONDITION   | IS         | 1763        |          |  |  |
| reby certify that the animal examined is the animal described on this application, and   | opi<br>nt fo   |                        | iris hypoplasia                              | To la         | nt fe  |   | 46  | D Un    | listed conditions suspected  | las 🗖      |             |          |  |  |
| derstand that the results of this exam will be submitted by the examining aphthalmologist  | ellal<br>ime<br>ets<br>orne  | S 0                    | iris sphincter dysplasia                     | shs           | sheets<br>s pigment<br>s pigment<br>dothellal o  |   |   | int     | nerited. Describe in comm  | ents       | 1000        |          |  |  |
| he database for statistical gathering purposes. I understand that only passing results will be   | oplos<br>shee  | 0 0                    | pigmentary uveitis 🔲                         | to Iris       | iris sheets<br>lens pigm<br>endothell  |   | 1,000   | □ U     | nlisted conditions suspec  | ed 🗆       |             |          |  |  |
| nased to the public unless the initials of a registered owner or authorized agent appear in the<br>franzation box below which permits the OFA to release non-passing results to the public.  | endothellal opacity/no strands lens pigment foci/no strands iris sheets iris to cornea iris to lens iris to lens | 5 0                    | uveal melanoma 🔲                             | 물을            | iris sheets<br>lens pigment f<br>endothelial op  |   |   |         | as not inherited   |            | 1 79        |          |  |  |
| TIN-   | 00000  |                        | persistent pupillary membranes               | 001           |  | 100   |   |         | NORMAL   |            |             | 2        |  |  |
| nature of owner or authorized agent/representative   |  |                        | LENS   | 200           |  |   |   | I GEVE  |  | 000000     |             |          |  |  |
| The state of the s | CATARAC  | T dwa                  | Parc. Parc. Indep.                           | CA            | TARACT   | Comme   | nts   |         |  |            |             |          |  |  |
| hereby authorize the OFA to release the results of the evaluation  | Critical   | -                      | □ □ anterior cortex □ □ □                    |               |  | Comme   | iics:   | NAME OF |  |            |             |          |  |  |
| f the animal described on this application to the public if the  | TO   | N 🗆                    | □ □ posterior cortex □ □ □                   | N             | T  | 10000   |   |         |  | 1 11       |             |          |  |  |
| esults are non-passing (initials)  | ( )  |                        | □ □ equatorial cortex □ □ □                  |               | )  | 1300 1  |   | 1,108   | ET STATE NO  |            | EL          | QU.      |  |  |
| I DID verify microchip/tattoo on this dog  |  |                        | □ □ anterior sutures □ □ □                   | 1             |  |   |   |         |  |            |             |          |  |  |
| ☐ I DID NOT verify microchip/tattoo on this dog  | 0  |                        | □ □ posterior sutures □ □ □                  | - 100 000     | O -  | The state of  | 37.11   | 16.1    | The state of the s | 3 6        | 116         |          |  |  |
| □ NO MICROCHIP / TATTOO PRESENT  | A ( )  | No. of Concession,     | nucleus                                      | -             | P  | The state of  | U.W.  | 1-1-16  |  | WH. I.     | NE L        |          |  |  |
| certify that I have performed this ophthalmic examination using  |  | - Descriptions         | □ □ capsular □ □ □                           | - 1           | 1  |   |   |         |  |            | 0 110       | 200      |  |  |
| narmacological mydriasis, ophrtialmoscopy, and biomicroscopy.  |  | 0                      | generalized/complete  resorbing/hypermature  | -             |  | 1   | 200   |         |  | The same   | ANY         |          |  |  |
| gnature ACVO , Date  |  |                        | resorbing/hypermature  suspect not inherited |               | DESCRIPTION OF THE PERSON OF T | 1000  |   | V. SQUI |  | WELL,      | 1 -10       |          |  |  |
| / Mille 3/27 21  |  |                        | subluxation/luxation                         | September 1   |  | Sale &  |   |         |  |            |             |          |  |  |
| olomate, Arflerican College of Veterinary Ophthalmologists   | 5  | -                      | VITREOUS                                     |               |  | B. B.   | CO T  | 3000    |  |            | 12          | 10       |  |  |
|  | chamber  | Sg 🗆                   | PHPV/PHTVL                                   | resis i       |  | 160/9   | W. ST   | 13.65   | No. of the last of | HISTO.     | A 15        | The      |  |  |
|  | 100000   | 2 0                    |  | synere        |  | 1000  | 10.00   | 11111   |  |            | Mary of the | 1111     |  |  |
| ES AND CREDIT CARD INFORMATION ON THE BACK   | nt.c   | ĕ 0                    | persistent hyaloid artery                    |               | 201  |   |   |         |  |            |             |          |  |  |
|  | D ant.   | 67                     | degeneration degeneration                    |               |  |   | 11011   | 10/41   |  | 31/1       |             |          |  |  |