

# University of Minnesota

**Veterinary Diagnostic Laboratory**  
**College of Veterinary Medicine**  
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Accession Number: D10-044712

Owner: KERASOTE, THEODORE JOHN  
PO BOX 100  
KELLY, WA 83011

Veterinarian:  
Dr. Theo Schuff DVM  
Fish Creek Veterinary Clinic  
Box 1814  
Wilson, WY 83014

Site:  
Received: 09/30/2010  
Reference:  
Species: Canine  
Breed: Labrador Retriever  
Age: 3/19/09 Sex: Intact  
Male  
Weight:

### Diagnostic Report: Genetic Test for Canine Exercise Induced Collapse (EIC)

Specimen From: Pukka After Merle

With Identification: N/A

With Registration Number: SR55897605

ID Verified by Veterinarian: No tattoo/microchip

Result: Carrier

See following page for interpretation.

Orthopedic Foundation for Animals (OFA) International DNA Based Genetic Database: To register your result with the OFA, make a copy of this result page, sign below, and mail WITH FEE to:

Orthopedic Foundation for Animals  
2300 E Nifong Blvd  
Columbia, MO 65201-3806  
or FAX to: 573-875-5073

*I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to verify any attached laboratory reports with the issuing lab. I further authorize the laboratory issuing the attached documentation to verify the reported test results with the OFA upon their direct request. I authorize the OFA to release all information on the test results thus placing the results in the public domain and I hereby release OFA from any and all liability associated with the release of test information.*

Signature of owner or authorized representative: \_\_\_\_\_

- |      |   |               |
|------|---|---------------|
| Fees | • Submission fee/individual.....  | \$15.00       |
|      | • A litter of 3 or more submitted together.....                                     | \$30.00 total |
|      | • Kennel rates: Individuals submitted as a group, owned/co-owned by the same person |               |
|      | • 5 or more individuals.....  | \$7.50 each   |

Payments can be made by check, money order (U.S. funds drawn on a U.S. bank), cash, Visa, or MasterCard, payable to the Orthopedic Foundation for Animals.

\_\_\_\_\_  
Visa/MasterCard Number      Name on Card      Exp Date      CVV (security code)

**Affected dogs of any age are no charge**

### Interpretation

**Clear:** Your dog is clear of the DN1 gene mutation highly associated with EIC. This means that your dog has two copies of the normal gene and therefore is highly unlikely to be susceptible to the classic syndrome of EIC. However, your dog could have a collapse condition that is different from the