

**Test Report**

Petra Stroh
Moewenstr. 7
Wiesbaden, D-65201
Germany

Optigen Accession #: **08-566**
VHL#: 13893
 Report issued for: **13893 - Kingfields Dark Puma**

OptiGen Test Certificate

Optigen Accession #: **08-566**
 Test Performed: **pred Mutation Test for PRA**
 Registered Name: **Kingfields Dark Puma**
 Breed: **Labrador Retriever**
 Sex: **Male**
 Date of Birth: **December 14, 2006**
 Owner(s):
Petra Stroh

Report Issued: **01/31/2008**
 Result: **Normal**
 Sample Type: **DNA - Blood**
 Reg#: **NHSB 2637038**
 ID#: **52814000260869**



Jeanette S. Felix
 OptiGen Authorized Signature

www.optigen.com

Test Results: Genotype of your dog is Normal/Clear.

Risk for developing *pred*-PRA: This dog will never develop the *pred* 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 *pred* form of PRA.Significance for breeding: Genetically Normal/Clear dogs can be bred to any dog and will produce no pups affected with the *pred* form of PRA.For further information, please consult the OptiGen website at www.optigen.com.

International DNA Based Genetic Database: To register this result with OFA, make a copy, sign below, mail WITH FEE, to OFA, 2300 E. Nilberg Blvd, Columbia, MO 65201-3836 or FAX to 573-875-5073. www.ofa.org
 I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to release all information on the test results that 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: _____

Cornell Business & Technology Park

tel: 607.257.0301

fax: 607.257.0353

767 Warren Road, Suite 300, Ithaca, NY 14850

email: genetest@optigen.comweb: www.optigen.com**Test Report**

Caroline Egberink
Rosmdan 35
De Lutte, 7587 RP
Netherlands

Optigen Accession #: **10-7071**
VHL#: 25976
 Report issued for: **Louis**

OptiGen Test Certificate

Optigen Accession #: **10-7071**
 Test Performed: **pred Mutation Test for PRA**
 Registered Name: **Cover My Eyes Walkin on the Moon**
 Breed: **Labrador Retriever**
 Sex: **Male**
 Date of Birth: **August 29, 2008**
 Owner(s):
Caroline Egberink

Report Issued: **09/21/2010**
 Result: **Normal**
 Sample Type: **DNA - from VHL**
 Reg#: **NHSB 2718576**
 ID#: **528140000321114**



Susan Runkel
 OptiGen Authorized Signature

www.optigen.com

Test Results: Genotype of your dog is Normal/Clear.

Risk for developing *pred*-PRA: This dog will never develop the *pred* 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 *pred* form of PRA.Significance for breeding: Genetically Normal/Clear dogs can be bred to any dog and will produce no pups affected with the *pred* 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.

International DNA Based Genetic Database: To register this result with OFA, make a copy, sign below, mail WITH FEE, to OFA, 2300 E. Nilberg Blvd, Columbia, MO 65201-3836 or FAX to 573-875-5073. www.ofa.org
 I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to release all information on the test results that 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: _____

Cornell Business & Technology Park

tel: 607.257.0301

fax: 607.257.0353

767 Warren Road, Suite 300, Ithaca, NY 14850

email: genetest@optigen.comweb: www.optigen.com**Test Report**

Elewoud C.M. van
Annevillelaan 184
Annevillelaan 184
Ulvenhout AC, NB 4858 RB
Netherlands

Optigen Accession #: **09-3813**
 Report issued for: **Casy**

OptiGen Test Certificate

Optigen Accession #: **09-3813**
 Test Performed: **pred Mutation Test for PRA**
 Registered Name: **Fairywood's Cassiopeia**
 Breed: **Labrador Retriever**
 Sex: **Female**
 Date of Birth: **September 30, 2007**
 Owner(s):
Elewoud C.M. van

Report Issued: **05/05/2009**
 Result: **Normal**
 Sample Type: **Blood**
 Reg#: **NHSB 2673440**
 ID#: **528140000284546**



Susan Runkel
 OptiGen Authorized Signature

www.optigen.com

Test Results: Genotype of your dog is Normal/Clear.

Risk for developing *pred*-PRA: This dog will never develop the *pred* 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 *pred* form of PRA.Significance for breeding: Genetically Normal/Clear dogs can be bred to any dog and will produce no pups affected with the *pred* 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.

International DNA Based Genetic Database: To register this result with OFA, make a copy, sign below, mail WITH FEE, to OFA, 2300 E. Nilberg Blvd, Columbia, MO 65201-3836 or FAX to 573-875-5073. www.ofa.org
 I hereby certify that the sample submitted was of the animal described on this application. I authorize the OFA to release all information on the test results that 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: _____

Cornell Business & Technology Park

tel: 607.257.0301

fax: 607.257.0353

767 Warren Road, Suite 300, Ithaca, NY 14850

email: genetest@optigen.comweb: www.optigen.com