



VETERINARY GENETICS LABORATORY
SCHOOL OF VETERINARY MEDICINE
ONE SHIELDS AVENUE
DAVIS, CALIFORNIA 95616-8744

TELEPHONE: (530) 752-2211
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PROGRESSIVE RETINAL ATROPHY (PRA) REPORT

GEERTJE BESSELINK HAARBRINKSBOSWEG 1 7428ME DEVENTER NETHERLANDS	Case: CAT31799 Date Received: 04-Aug-2010 Report Date: 13-Aug-2010 Report ID: 1557-8532-3938-3019
Cat: SUNDISK GIVENCHY EXTRAVAGANCE DOB: 08/19/2008 Breed: AB Sex: M	Reg: FD LO 154722 Microchip: 208213990013953
Sire: LALIMA'S COLOR MAGIC Dam: BATON ROUGE MIRACLE BEACH	Reg: CFA 0360 1599046 Reg: CFA 0361 1548516

PRA Test Result

N/N

Result Codes:

N/N	Normal, cat does not have PRA mutation*
N/PRA	Carrier, cat has one copy of PRA mutation. Breeding between carriers will be expected to produce 25% affected kittens
PRA/PRA	Affected

rdAc is a progressive retinal atrophy that causes late-onset blindness in Abyssinian, Somali and Ocicat breeds. Affected cats are born with normal vision, show retinal degeneration at about 7 months and are blind by age 3-5 years. The condition is inherited as an autosomal recessive and there is no treatment.

* This test only detects the rdAc mutation in the CEP290 gene known to cause PRA in Abyssinian, Somali and Ocicat breeds.



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PROGRESSIVE RETINAL ATROPHY (PRA) REPORT

GEERTJE BESSELINK HAARBRINKSBOSWEG 1 7428ME DEVENTER NETHERLANDS	<i>Case:</i> CAT31800 <i>Date Received:</i> 04-Aug-2010 <i>Report Date:</i> 13-Aug-2010 <i>Report ID:</i> 2220-2347-6370-6026
<i>Cat:</i> MARSMELLOW DELILAH <i>DOB:</i> 05/27/2009 <i>Breed:</i> AB <i>Sex:</i> F	<i>Reg:</i> <i>Microchip:</i> 985121012331826

PRA Test Result

N/N

Result Codes:

N/N	Normal, cat does not have PRA mutation*
N/PRA	Carrier, cat has one copy of PRA mutation. Breeding between carriers will be expected to produce 25% affected kittens
PRA/PRA	Affected

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