



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

TELEPHONE: (530) 752-2211  
FAX: (530) 752-3556

## CAT LONG HAIR REPORT

CHRISTIEN W. DEN UIL WOLDLAKEWEG 1 8371 TC SCHEERWOLDE NETHERLANDS	<b>Case:</b> <b>CAT34376</b> <b>Date Received:</b> 06-Jan-2011 <b>Report Date:</b> 13-Jan-2011 <b>Report ID:</b> 1555-9882-2204-3139
<i>Cat:</i> <b>JUMILLAS SILVER SHINE</b> <i>DOB:</i> <b>07/20/2008</b> <i>Breed:</i> <b>RB</b> <i>Sex:</i> <b>F</b> <i>Microchip:</i> <b>276097200892996</b>	<i>Reg:</i> <b>DEKZV LO 336528</b>
<i>Sire:</i> ROXANASTASIA SERGEI OF JUMILLLAS <i>Dam:</i> JUMILLAS 4TH OF JULY	<i>Reg:</i> DEKZV LO 336442 <i>Reg:</i> DEKZV LO 327744

### Genotype

N/N

#### Result Codes:

##### N/N:

Cat has short hair. None of the 4 long hair mutations detected. Cat cannot produce long-haired kittens.

##### N/M1, N/M2, N/M3 or N/M4:

Cat has short hair and carries one copy of a long hair mutation. Cat can produce short and long-haired kittens depending on genotype of the mate.

##### M1/M1, M2/M2, M3/M3 or M4/M4:

Cat has long hair and will produce only long-haired kittens when bred to a long-haired mate.

##### M1/M2, M1/M3, M1/M4, M2/M3, M2/M4 or M3/M4:

Cat has long hair and carries two different long hair mutations (compound heterozygote). Cat will produce only long-haired kittens when bred to other long-haired cats.