



VETERINARY GENETICS LABORATORY  
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## CAT LONG HAIR REPORT

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| MARY ALEXANDER<br>71 WEST ST<br>PEPPERELL, MA 01463   | <b>Case:</b> <b>CAT22837</b><br><b>Date Received:</b> 24-Feb-2009<br><b>Report Date:</b> 03-Mar-2009<br><b>Report ID:</b> 2147-3479-1464-6160 |
| <i>Cat:</i> <b>GLASSLIPPER BO-THAI OF BLUE-GEMS</b><br><i>YOB:</i> <b>08</b> <i>Breed:</i> <b>SI</b> <i>Sex:</i> <b>M</b> | <i>Reg:</i> <b>0270-1655964</b><br><i>Microchip:</i> <b>No</b>  |
| <i>Sire:</i> GLASSLIPPER MAYNARD FEGUSON<br><i>Dam:</i> SHOOBOX ARIEL OF GLASSLIPPER                                      | <i>Reg:</i> 0274-1524676<br><i>Reg:</i> 0273-1512883  |

### 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.