Overview

Also Known As: atypical hair loss
Mutants have stripes of bald patches evident in the first coat and the skin around the eyes can develop a mild, crusty growth and rash.
**Allele Type**

- Spontaneous

**Gene Symbol**

- *aphl*

**Gene Name**

- atypical hair loss

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### RESEARCH APPLICATIONS

**Dermatology Research**

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### BASE PRICE

**Starting at:**

$2,854.50 Domestic price Cryo Recovery

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### Detailed Description

Homozygotes can be identified as early as 7 to 8 days of age when the first coat comes in. The hair growth is sparse and grows in stripes with bald areas between. The areas around the eyes often develop a mild, crusty growth and rash. All four hair types are present. Of two homozygotes tested both display a low cone response by electroretinograph.

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### Development

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### Control Suggestions

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### Selected References

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### Genetics

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### *aphl*

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### Disease/Phenotype

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### Disease Terms
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the atypical hair loss mouse strain in a publication, please cite the originating article(s) and include JAX stock #013782 in your Materials and Methods section.

Animal Health Reports

Facility Barrier Level Descriptions
Production of mice from cryopreserved embryos or sperm occurs in a maximum barrier room, G200

Pricing & Availability

Typically mice are recovered in 10-14 weeks. Contact Customer Service to place an order or for more information.

<table>
<thead>
<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
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<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Heterozygous for aphl</td>
<td>$2,854.50</td>
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Related Products and Services

<table>
<thead>
<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
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</thead>
<tbody>
<tr>
<td>Frozen Mouse Embryo</td>
<td>MRL/MpJ-aphl/GrsrJ</td>
<td>$2595.00</td>
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Related Strains

All

By Allele

By Gene

By Collection

All Related Strains