Overview

Also Known As: bad hair day

Homozygous females and hemizygous males appear almost bald. Heterozygotes exhibit focal hair loss.

GENETIC OVERVIEW

<table>
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<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<td>Bhrd</td>
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Females heterozygous for the bad hair day mutation have patches of fur missing from the coat, male hemizygotes are almost bald, and female homozygotes are nearly as bald as hemizygous males. Hairs from heterozygous females are morphologically normal, while those from hemizygous males are short and thin. There is increased pigment in the hairs of both hemizygotes and heterozygotes.
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the bad hair day mouse strain in a publication, please cite the originating article(s) and include JAX stock #008129 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.

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<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
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<tr>
<td>Cryo Recovery</td>
<td>X linked. Heterozygous females and Wild-Type males</td>
<td>$2,854.50</td>
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Payment Terms and Conditions
Terms are granted by individual review and stated on the customer invoice(s) and account statement. These transactions are payable in U.S. currency within the granted terms. Payment for services, products, shipping containers, and shipping costs that are rendered are expected within the payment terms indicated on the invoice or stated by contract. Invoices and account balances in arrears of stated terms may result in The Jackson Laboratory pursuing collection activities including but not limited to outside agencies and court filings.

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Phone: 207-288-6470
Email: TechTran@jax.org

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All

By Allele

By Gene

By Collection

All Related Strains