Overview

Also Known As: stunted

Stunted homozygotes have a broad nasal bridge and short snout giving them a shortened face. 95% have a white belly spot and a high incidence of hydrocephalus has been found in this strain. Homozygotes are viable and fertile and can be maintained by homozygous intercross.

GENETIC OVERVIEW

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td>stn</td>
<td></td>
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</tbody>
</table>
Spontaneous homozygotes have a broad nasal bridge and short snout giving them a shortened face. 95% have a white belly spot and a high incidence of hydrocephalus has been found in this strain. Homozygotes are viable and fertile and can be maintained by homozygous intercross.
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the stunted mouse strain in a publication, please cite the originating article(s) and include JAX stock #004507 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

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

Domestic Pricing

<table>
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<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
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<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Homozygous for stn, 1 pair minimum</td>
<td>$2,854.50</td>
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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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