# Overview

## GENETIC OVERVIEW

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>000664 C57BL/6J</td>
<td></td>
</tr>
</tbody>
</table>

### Hps6<sup>u</sup>

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spontaneous</td>
<td>Hps6</td>
<td>HPS6, biogenesis of lysosomal organelles complex 2 subunit 3</td>
</tr>
</tbody>
</table>

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**Typically mice are recovered in 10-14 weeks. Contact Customer Service to place an order or for more information.**
RESEARCH APPLICATIONS
Dermatology Research
Hematological Research
Internal/Organ Research
Mouse/Human Gene Homologs

BASE PRICE
Starting at:
$2,854.50 Domestic price Cryo Recovery

Details
Control Suggestions
Genetics
Hps6<sup>u</sup>
Disease/Phenotype
Disease Terms
Research Areas By Phenotype
Mammalian Phenotype Terms by Genotype
References
Technical Support

CHAT OFFLINE

CONTACT TECHNICAL SUPPORT
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the B6.Cg-Hps6<ru>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #000103 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.

<table>
<thead>
<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Heterozygous or Homozygous for Hps6&lt;ru&gt;, 1 pair minimum</td>
<td>$2,854.50</td>
</tr>
</tbody>
</table>

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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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Email: TechTran@jax.org

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Related Strains

- All
- By Allele
- By Gene
- By Collection