Overview

This targeted mutant was created and characterized by Deltagen, Inc. View phenotypic data developed by Deltagen.

Genetic Overview

B6.129Pt2/Jtm1Dgen/J

Stock No: 005827

Congenic, Targeted Mutation

Cryo Recovery

Place Order

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

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Targeted (Reporter, Null/Knockout)</td>
<td>Ptch2</td>
<td>patched 2</td>
</tr>
</tbody>
</table>

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### RESEARCH APPLICATIONS

Research Tools
- Developmental Biology Research
- Hematological Research

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### BASE PRICE

Starting at:

$2,854.50 Domestic price Cryo Recovery

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### Details

This targeted mutant was created and characterized by Deltagen, Inc. [View phenotypic data](#) developed by Deltagen.

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### Development

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### Expression Data

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### Control Suggestions

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### Genetics

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### Disease/Phenotype
Genotyping Protocols
Standard PCR: Ptch2
Genotyping resources and troubleshooting

Citation
When using the B6.129P2-Ptch2<tm1Dgen>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005827 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>Domestic Cryorecovery Pricing</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Heterozygous or Wild-type for Ptch2&lt;tm1Dgen&gt;</td>
<td>$2,854.50</td>
</tr>
</tbody>
</table>

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Related Strains

All

By Allele

By Gene

By Collection

All Related Strains