Overview

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

GENETIC OVERVIEW

B6.129Pt2*tm1Dgen/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>
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<tbody>
<tr>
<td>Targeted (Reporter, Null/Knockout)</td>
<td>Ptch2</td>
<td>patched 2</td>
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</table>

**Ptch2<sup>tm1Dgen</sup>**

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### RESEARCH APPLICATIONS

Research Tools
- Developmental Biology Research
- Hematological Research

### BASE PRICE

Starting at: $2,854.50 Domestic price Cryo Recovery
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
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.

Cryorecovery - Domestic Pricing

<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 or Wild-type for Ptch2&lt;tm1Dgen&gt;</td>
<td>$2,854.50</td>
</tr>
</tbody>
</table>

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