This targeted mutant was created and characterized by Deltagen, Inc. View phenotypic data developed by Deltagen.
**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><em>Ppm1f</em></td>
<td>protein phosphatase 1F (PP2C domain containing)</td>
</tr>
</tbody>
</table>

**RESEARCH APPLICATIONS**

Developmental Biology Research
Neurobiology Research
Research Tools

**BASE PRICE**

Starting at: $2,854.50 Domestic price Cryo Recovery

**Details**

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

**Development**

**Expression Data**

**Control Suggestions**

**Genetics**

**Ppm1f<sup>tm1Dgen</sup>**

**Disease/Phenotype**
Genotyping Protocols
Separated PCR: Ppm1f
Genotyping resources and troubleshooting

Citation
When using the B6.129P2-Ppm1f<tm1Dgen>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005831 in your Materials and Methods section.

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>
</tr>
</thead>
<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Heterozygous or Wild-type for Ppm1f&lt;tm1Dgen&gt;</td>
<td>$2,854.50</td>
</tr>
</tbody>
</table>

Related Products and Services

| Frozen Mouse Embryo   | B6.129P2-Ppm1f<tm1Dgen>/J Frozen Embryos        | $2595.00 |
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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Related Strains

All

By Allele

By Gene

By Collection

All Related Strains

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