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

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tmprss13&lt;sup&gt;tm1Dgen&lt;/sup&gt;</td>
<td></td>
</tr>
</tbody>
</table>

<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>Tmprss13</td>
<td>transmembrane protease, serine 13</td>
</tr>
</tbody>
</table>

**BASE PRICE**

Starting at: $2,854.50 Domestic price Cryo Recovery
This targeted mutant was created and characterized by Deltagen, Inc. View phenotypic data developed by Deltagen.

Genetics

*Tmprss13*^tm1Dgen^
Genotyping Protocols

Standard PCR: Tmprss13
Genotyping resources and troubleshooting

Citation
When using the Tmprss13- mouse strain in a publication, please cite the originating article(s) and include JAX stock #006434 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>CRYORECOVERY - DOMESTIC PRICING</th>
</tr>
</thead>
<tbody>
<tr>
<td>SERVICE/PRODUCT</td>
</tr>
<tr>
<td>Cryo Recovery</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RELATED PRODUCTS AND SERVICES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frozen Mouse Embryo</td>
</tr>
</tbody>
</table>

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.

THE JACKSON LABORATORY'S GENOTYPE PROMISE

The Jackson Laboratory has rigorous genetic quality control and mutant gene genotyping programs to ensure the genetic background of JAX® Mice strains as well as the genotypes of strains with identified molecular mutations. JAX® Mice strains
are only made available to researchers after meeting our standards. However, the phenotype of each strain may not be fully characterized and/or captured in the strain data sheets. **Therefore, we cannot guarantee a strain’s phenotype will meet all expectations.** To ensure that JAX® Mice will meet the needs of individual research projects or when requesting a strain that is new to your research, we suggest ordering and performing tests on a small number of mice to determine suitability for your particular project. We do not guarantee breeding performance and therefore suggest that investigators order more than one breeding pair to avoid delays in their research.

---

**Terms Of Use**

**TERMS OF USE**

*General Terms and Conditions*

**ADDITIONAL USE RESTRICTIONS APPLY**

Use of MICE by academics, non-profits, companies or for-profit entities requires a license prior to shipping.

**LICENSING INFORMATION**

Phone: 207-288-6470  
Email: TechTran@jax.org

---

**Related Strains**

- All
- By Allele
- By Gene
- By Collection
DO YOU NEED BALB/c MICE?
Rely on JAX to provide the models you need, when you need them.

Leading the search for
TOMORROW'S CURES

©2021 THE JACKSON LABORATORY