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>Ctsc</td>
<td>cathepsin C</td>
</tr>
</tbody>
</table>

**RESEARCH APPLICATIONS**

Immunology, Inflammation and Autoimmunity 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**

**Ctsc\(^{\text{tm1Dgen}}\)**

**Disease/Phenotype**

**Disease Terms**
Genotyping Protocols
Standard PCR: Ctsc
Genotyping resources and troubleshooting

Citation
When using the B6.129P2-Ctsc<sup>bm1Dgen</sup>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005767 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.

<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 Ctsc&lt;sup&gt;bm1Dgen&lt;/sup&gt;</td>
<td>$2,854.50</td>
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</tbody>
</table>

Related Products and Services

<table>
<thead>
<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frozen Mouse Embryo</td>
<td>B6.129P2-Ctsc&lt;sup&gt;bm1Dgen&lt;/sup&gt;/J Frozen Embryos</td>
<td>$2,595.00</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...
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Terms Of Use

Additional Use Restrictions Apply

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

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Related Strains

All

By Allele

By Gene

By Collection

All Related Strains