B6.129P2-Ard2amtm1Dgen/J

Stock No: 005770

- Congenic, Targeted Mutation

Overview

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

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

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Adamts4&lt;sup&gt;tm1Dgen&lt;/sup&gt;</strong></td>
<td></td>
</tr>
</tbody>
</table>

**Allele Type**
- Targeted (Reporter, Null/Knockout)

<table>
<thead>
<tr>
<th>Gene Symbol</th>
<th>Gene Name</th>
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<tbody>
<tr>
<td>Adamts4</td>
<td>a disintegrin-like and metallopeptidase (reprolysin type) with thrombospondin type 1 motif, 4</td>
</tr>
</tbody>
</table>

**RESEARCH APPLICATIONS**

Research Tools
- Developmental Biology Research

**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**

**Genetics**

**Adamts4<sup>tm1Dgen</sup>**

**Disease/Phenotype**

**Disease Terms**
Genotyping Protocols
Standard PCR: Adams4<tm1Dgen>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005770 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.

Care recovery - 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 Adams4&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