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

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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</thead>
<tbody>
<tr>
<td><strong>Adams5&lt;sup&gt;tm1Dgen&lt;/sup&gt;</strong></td>
<td></td>
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</tbody>
</table>

### Allele Type
Targeted (Reporter, Null/Knockout, Modified regulatory region)

### Gene Symbol
Adams5

### Gene Name
a disintegrin-like and metallopeptidase (reprolysin type) with thrombospondin type 1 motif, 5 (aggrecanase-2)

## Research Applications

Research Tools
- Developmental Biology Research
- Immunology, Inflammation and Autoimmunity Research

## Base Price

Starting at:
$2,854.50 Domestic price Cryo Recovery

## Details

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### Development

### Expression Data

### Control Suggestions

### Selected References

### Genetics

**Adams5<sup>tm1Dgen</sup>**
Related Products and Services

Frozen Mouse Embryo

B6.129P2-Adamts5<tm1Dgen>/J Frozen Embryos

$2595.00

Genotyping Protocols
Standard PCR: Adams5
Genotyping resources and troubleshooting

Citation
When using the B6.129P2-Adamts5<tm1Dgen>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005771 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

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

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Related Strains

All

By Allele

By Gene

By Collection

All Related Strains