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

<table>
<thead>
<tr>
<th>Lrp5&lt;sup&gt;tm1Dgen&lt;/sup&gt;</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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<tbody>
<tr>
<td>Allele Type</td>
<td>Lrp5</td>
<td>low density lipoprotein receptor-related protein 5</td>
</tr>
</tbody>
</table>

#### RESEARCH APPLICATIONS

Sensorineural Research  
Metabolism Research

#### BASE PRICE

Starting at:

$2,854.50 Domestic price Cryo Recovery

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#### Development

#### Control Suggestions

#### Genetics

**Lrp5<sup>tm1Dgen</sup>**

#### Disease/Phenotype

#### Disease Terms

#### Research Areas By Phenotype
Genotyping Protocols

Standard PCR: Lrp5

Genotyping resources and troubleshooting

Citation

When using the B6.129P2-Lrp5<tm1Dgen>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005823 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.

Domestic

Within the USA, Canada or Mexico

<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 Lrp5&lt;tm1Dgen&gt;</td>
<td>$2,854.50</td>
</tr>
</tbody>
</table>

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Email: TechTran@jax.org

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