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

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>Hcrtr1</td>
<td>hypocretin (orexin) receptor 1</td>
</tr>
</tbody>
</table>

Hcrtr1<sup>tm1Dgen</sup>

RESEARCH APPLICATIONS

Neurobiology Research
Research Tools

BASE PRICE
Starting at:

$2,854.50 Domestic price Cryo Recovery

Details

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

Development

Expression Data

Control Suggestions

Genetics

Hcrtr1<sup>tm1Dgen</sup>

Disease/Phenotype
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the B6.129P2-Hcrtr1<sup>tm1Dgen</sup>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005813 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.

<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 Hcrt1&lt;sup&gt;tm1Dgen&lt;/sup&gt;</td>
<td>$2,854.50</td>
</tr>
</tbody>
</table>

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