B6.129P2-Cacng4tm1Dgen/J

Stock No: 005782

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>
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**Cacng**<sub>4<sup>tm1Dgen</sup></sub>

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<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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<tbody>
<tr>
<td>Targeted (Reporter, Null/Knockout)</td>
<td><strong>Cacng4</strong></td>
<td>calcium channel, voltage-dependent, gamma subunit 4</td>
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V I E W  G E N E T I C S

RESEARCH APPLICATIONS

Cell Biology Research  
Neurobiology Research  
Research Tools

V I E W  A L L  R E S E A R C H  A P P L I C A T I O N S

BASE PRICE

Starting at:

$2,854.50 Domestic price  
Cryo Recovery

V I E W  P R I C E  L I S T

Details

Detailed Description

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

Development

Expression Data

Genetics

**Cacng**<sub>4<sup>tm1Dgen</sup></sub>

Disease/Phenotype

Disease Terms
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the B6.129P2-Cacng4<tm1Dgen>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005782 in your Materials and Methods section.

Producing 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.

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and/or captured in the strain data sheets. Therefore, we cannot guarantee a strain's phenotype will meet all expectations. To ensure JAX® Mice will meet the needs of individual research projects or when requesting a strain that is new to your research, we suggest ordering and performing tests on a small number of mice to determine suitability for your particular project.

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All Related Strains

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