Overview

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>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Gabra4&lt;sup&gt;tm1Dgen&lt;/sup&gt;</strong></td>
<td></td>
</tr>
</tbody>
</table>

<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><em>Gabra4</em></td>
<td>gamma-aminobutyric acid (GABA) A receptor, subunit alpha 4</td>
</tr>
</tbody>
</table>

**RESEARCH APPLICATIONS**

Research Tools  
Neurobiology Research

**BASE PRICE**

Starting at:  
$2,854.50 Domestic price Cryo Recovery

**Details**

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**Development**

**Expression Data**

**Control Suggestions**

**Genetics**

**Gabra4<sup>tm1Dgen</sup>**

**Disease/Phenotype**
Genotyping Protocols
Standard PCR: Gabra4
Genotyping resources and troubleshooting

Citation
When using the B6.129P2-Gabra4<tm1Dgen>/J mouse strain in a publication, please cite the originating article(s) and include JAX stock #005812 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

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

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<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
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<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Heterozygous or Wild-type for Gabra4&lt;tm1Dgen&gt;</td>
<td>$2,854.50</td>
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</tbody>
</table>

Payment Terms and Conditions
Terms are granted by individual review and stated on the customer invoice(s) and account statement. These transactions are payable in U.S. currency within the granted terms. Payment for services, products, shipping containers, and shipping costs that are rendered are expected within the payment terms indicated on the invoice or stated by contract. Invoices and account balances in arrears of stated terms may result in The Jackson Laboratory pursuing collection activities including but not limited to outside agencies and court filings.

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The Jackson Laboratory has rigorous genetic quality control and mutant gene genotyping programs to ensure the genetic
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Terms Of Use
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Phone: 207-288-6470
Email: TechTran@jax.org

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Related Strains

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<tr>
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All Related Strains