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>B6;129P2-Rgs4tm1Dgen/J</td>
<td></td>
</tr>
</tbody>
</table>
### Study: Rgs4

<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>Rgs4</td>
<td>regulator of G-protein signaling 4</td>
</tr>
</tbody>
</table>

**RESEARCH APPLICATIONS**

Developmental Biology 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**

**Rgs4**

**Disease/Phenotype**

**Disease Terms**
Genotyping Protocols
Standard PCR: \textit{Rgs4}
Genotyping resources and troubleshooting

Citation
When using the B6.129P2-\textit{Rgs4tm1Dgen}\textsuperscript{J} mouse strain in a publication, please cite the originating article(s) and include JAX stock #005833 in your Materials and Methods section.

Production of mice from cryopreserved embryos or sperm occurs in a maximum barrier room, \textit{G200}

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

\begin{verbatim}
<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 Rgs4&lt;tm1Dgen&gt;</td>
<td>$2,854.50</td>
</tr>
</tbody>
</table>
\end{verbatim}

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Related Strains

All

By Allele

By Gene

By Collection

All Related Strains

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