STOCK Bdnf^{tm1Jae/J} 

Additional Use Restrictions Apply

Stock No: 002267 | BDNF

Targeted Mutation

Overview

Also Known As: BDNF

These Bdnf knock-out mice exhibit severe deficiencies in coordination and balance, associated with excessive degeneration in several sensory ganglia including the vestibular ganglion.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td>Bdnf^{tm1Jae}</td>
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<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Targeted (Null/Knockout)</td>
<td>Bdnf</td>
<td>brain derived neurotrophic factor</td>
</tr>
</tbody>
</table>

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