B6.129(Cg)-Cln3^tm1.1Mem/J

Additional Use Restrictions Apply

Stock No: 017895 | Cln3deltaex7/8

Congenic, Targeted Mutation

Overview

Also Known As: Cln3deltaex7/8

These Cln3^ex7/8 knock in mice exhibit sensorimotor deficits, retinal degeneration, metabolic, hematological abnormalities, and accumulate mitochondrial ATPase subunit c, and may be useful in studies of juvenile onset neuronal ceroid lipofuscinosis (JNCL), also known as Batten or Spielmeyer-Vogt disease.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cln3^tm1.1Mem</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>Cln3</td>
<td>ceroid lipofuscinosis, neuronal 3, juvenile (Batten, Spielmeyer-Vogt disease)</td>
</tr>
</tbody>
</table>

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