B6.129-Shank3\textsuperscript{tm26Hg/J}

Additional Use Restrictions Apply

Stock No: 017688 | Shank3B

Congenic, Targeted Mutation

REPOSITORY LIVE

Overview

Also Known As: Shank3B\textsuperscript{*}

The Shank3B- knockout allele has a neo cassette replacing the PDZ domain (exons 13-16) of the Shank3 gene, resulting altered expression of the Shank3b isoform. These mice may be useful for studying behavioral abnormalities associated with autism spectrum disorder.

Genetic overview

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<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td></td>
<td>F5*\textsuperscript{+}N5F3</td>
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<td>(14-AUG-17&lt;)</td>
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<tr>
<th>Shank3\textsuperscript{tm26Hg}</th>
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<tr>
<td>Allele Type</td>
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<td>Targeted</td>
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