B6;129S4-Ighm^{tm1Che}/J

Stock No: 003751

Targeted Mutation

Overview

These Ighm knock-out mice are unable to produce the secreted form of Ighm^{tm1Che} and exhibit an increase in B-1 lymphocytes in the spleen and peritoneum.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ighm^{tm1Che}</td>
<td></td>
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</tbody>
</table>

<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>Ighm</td>
<td>immunoglobulin heavy constant mu</td>
</tr>
</tbody>
</table>

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