B6.129S6-Del(3Cd1d2-Cd1d1)1Sbp/J

Additional Use Restrictions Apply

Stock No: 008881 | CD1d KO

Congenic, Targeted Mutation

Overview

Also Known As: CD1d KO

CD1-deficient mice harbor a knock-out of the Cd1d1/Cd1d2 loci resulting in a lack of natural killer T (NKT) cells. These mice may be useful in studying NKT cell immunology; including Th1- and Th2-responses, antiviral and antitumor responses, asthma, various inflammatory responses, autoimmunity and peripheral tolerance.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>N13×N1F12</td>
<td>(08-AUG-18&lt;)</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>Del(3Cd1d2-Cd1d1)1Sbp</td>
<td>deletion, Chr3, Steven P Baik</td>
</tr>
</tbody>
</table>

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