C.129S2-Cd1<sup>tm1Gru</sup>/J

Additional Use Restrictions Apply

Stock No: 003814 | CD1 |

🗑 Congenic, Targeted Mutation

REPOSITORY LIVE

Overview

Also Known As: CD1<sup>−</sup>
Mice homozygous for the Cd1<sup>tm1Gru</sup> knock-out mutation are deficient in both the Cd1d1 and Cd1d2 genes (CD1.1, CD1.2). Homozygous mutant mice lack the normal natural killer cell -like T cell subset.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N11F4×N2F8</td>
</tr>
<tr>
<td></td>
<td>(03-APR-18--)</td>
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</tbody>
</table>

Cd1<sup>tm1Gru</sup>

<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>Cd1</td>
<td>CD1 antigen complex</td>
</tr>
</tbody>
</table>

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