B6.129X1-Zap70^tm1Weis/J

Stock No: 004225 | ZAP-70 KO

Congenic, Targeted Mutation

Overview

Also Known As: ZAP-70 KO

These Zap70 knock-out mice exhibit arrest of Thymic development at the CD4+/CD8+ Double Positive stage.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zap70^tm1Weis</td>
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</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>Zap70</td>
<td>zeta-chain (TCR) associated protein kinase</td>
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</tbody>
</table>

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