B6;129S2-Alox5^tm1flu/J

Stock No: 002263 | 5LX-

Targeted Mutation

Overview

Also Known As: 5LX-

These Alox5 knock-out mice exhibit a selective opposition to certain inflammatory insults.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alox5^tm1flu</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>Alox5</td>
<td>arachidonate 5-lipoxygenase</td>
</tr>
</tbody>
</table>

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