B6.129S2-Alox12\textsuperscript{tm1Far/J}

Stock No: 004042 | P-12LO-

- Congenic, Targeted Mutation

Overview

Also Known As: P-12LO-
These Alox12 knock-out mice exhibit a hyper-responsiveness to adenosine diphosphate (ADP) -induced platelet aggregation and may be is useful in studies of thromboembolism.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td>Alox12\textsuperscript{tm1Far}</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>Alox12</td>
<td>arachidonate 12-lipoxygenase</td>
</tr>
</tbody>
</table>

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