C57BL/6J-Apc\textsuperscript{Min}/J

Stock No: 002020 | multiple intestinal neoplasia

Chemically Induced Mutation, Coisogenic

AVAILABLE NOW

Overview

Also Known As: Min, multiple intestinal neoplasia

Heterozygotes of this strain develop anemia and are highly susceptible to spontaneous intestinal adenoma formation. Homozygous C57BL/6J-Apc\textsuperscript{Min}/J mice are not viable. The increased incidence of colorectal adenomas renders these mice a useful model of colon cancer. A small number of C57BL/6J-Apc\textsuperscript{Min} heterozygous female mice develop mammary tumors.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>N?9pN14</td>
<td>(05-AUG-14&lt;)</td>
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</tbody>
</table>

Apc\textsuperscript{Min}

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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</thead>
<tbody>
<tr>
<td>Chemically induced (ENU)</td>
<td>Apc</td>
<td>adenomatosis polyposis coli</td>
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</tbody>
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5/13/2018 11:18:20 AM
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