B6.129S2-Trp53^{m1ty}/J

Additional Use Restrictions Apply

Stock No: 002101 | p53 KO

Congenic, Targeted Mutation

Overview

Also Known As: p53 KO
Trp53 knockout mutant mice develop tumors at three to six months of age. They are suitable for use in applications related to the study of familial breast cancers such as Li-Fraumeni syndrome as well as research of lung, brain and bone tumors, lymphoma and leukemia, and other rare cancers.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>000664 C57BL/6J</td>
<td>N5F6pF1+N1F13</td>
</tr>
<tr>
<td></td>
<td>(16-JAN-18&lt;)</td>
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<tr>
<td>Allele Type</td>
<td>Gene Symbol</td>
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<td>--------------------------</td>
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<tr>
<td>Targeted (Null/Knockout)</td>
<td>Trp53</td>
</tr>
</tbody>
</table>

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