B6.129S1-Nod2<sup>tm1Flv</sup>/J

**Additional Use Restrictions Apply**

Stock No: 005763 | Nod2 KO

- Congenic, Targeted Mutation

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**Overview**

**Also Known As:** Nod2 KO

These Nod2 knock-out mice are susceptible to oral bacterial challenge and may be useful in studies of Crohn’s disease and other inflammatory bowel diseases.

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**Genetic overview**

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>?&lt;sup&gt;+&lt;/sup&gt;-N9F5</td>
<td>(08-AUG-18&lt;)</td>
</tr>
</tbody>
</table>

**Nod2<sup>tm1Flv</sup>**

<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>Nod2</td>
<td>nucleotide-binding oligomerization domain containing 2</td>
</tr>
</tbody>
</table>

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