NOD.C3(B6)-FasI ^{gld} /LwnJ

Additional Use Restrictions Apply

Stock No: 008223 | NOD.gld

Genetic, Spontaneous Mutation

Overview

Also Known As: NOD.gld

Congenic NOD mice homozygous for the FasI ^{gld} mutation develop lymphadenopathy and systemic autoimmunity. It has been reported that this model displays an accelerated Lupus phenotype compared to the C57BL/6 congenic background. This model is useful for studying apoptosis of lymphocytes, particularly T cells, and Lupus.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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</thead>
<tbody>
<tr>
<td>001976 NOD/ShiLtJ</td>
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<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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<tbody>
<tr>
<td>Spontaneous</td>
<td>Fasl</td>
<td>Fas ligand (TNF superfamily, member 6)</td>
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