B6.MRL-Fas \textsuperscript{lp}r/J

Stock No: 000482 | B6 lpr

- Congenic, Spontaneous Mutation

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Overview

Also Known As: B6 lpr, B6-lymphoproliferation

Mice homozygous for the lymphoproliferation spontaneous mutation (Fas\textsuperscript{lp}r) show systemic autoimmunity, massive lymphadenopathy associated with proliferation of aberrant T cells, arthritis, and immune complex glomerulonephrosis. These mice serve as a model for systemic lupus erythematosus-like autoimmune syndromes.

**Genetic overview**

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>000664 C57BL/6J</td>
<td>N12F108 (05-AUG-14)</td>
</tr>
</tbody>
</table>

**Fas \textsuperscript{lp}r**

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spontaneous (Hypomorph)</td>
<td>Fas</td>
<td>Fas (TNF receptor superfamily member 6)</td>
</tr>
</tbody>
</table>
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