B6.129X1-Spo11<sup>tm1Vey</sup>/J

Stock No: 019117

*Congenic, Targeted Mutation*

**Overview**

Disruption of Spo11 (Spo11 meiotic protein covalently bound to DSB homolog (S. cerevisiae)) leads to severe gonadal abnormalities in both males and females due to defective meiosis.

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**Genetic overview**

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Spo11&lt;sup&gt;tm1Vey&lt;/sup&gt;</strong></td>
<td></td>
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</tbody>
</table>

<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>Spo11</td>
<td>SP011 meiotic protein covalently bound to DSB</td>
</tr>
</tbody>
</table>

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