B6.Cg-Tg(Thy1-APP)3Somm/J

NOT AVAILABLE TO COMPANIES OR FOR COMMERCIAL USE

Additional Use Restrictions Apply

Stock No: 030504 | APP23, APP K670N/M671L

Congenic, Transgenic

Overview

Also Known As: APP23, APP K670N/M671L

APP23 transgenic mice have the 6.7 kbp murine Thy1 cassette driving expression of human APP isoform 751, containing the Swedish double mutation (APP<sub>751</sub> K670N/M671L) associated with Alzheimer’s disease.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td></td>
<td>N&lt;sup&gt;2&lt;/sup&gt;xN&lt;sup&gt;1&lt;/sup&gt;</td>
</tr>
<tr>
<td></td>
<td>(25-SEP-17&lt;sup&gt;+&lt;/sup&gt;)</td>
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Tg(Thy1-APP)3Somm

<table>
<thead>
<tr>
<th>Allele Type</th>
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<tbody>
<tr>
<td>Transgenic (Humanized sequence, Inserted expressed sequence)</td>
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</tbody>
</table>

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