B6.SJL-Slc6a3 tm1.1crelBkmn/J

Additional Use Restrictions Apply

Stock No: 006660 | DAT^REScre

Congenic, Targeted Mutation

Overview

Also Known As: DAT^REScre

DAT^REScre knock-in mice have Cre recombinase expression directed to dopaminergic neurons, without disrupting endogenous dopamine transporter expression. These mice may be useful for studying gene function in dopaminergic neurons, such as drug addiction, Parkinson’s disease and Attention Deficit-Hyperactivity Disorder (ADHD).

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N11F11</td>
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<td>(06-JUL-17&lt;)</td>
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<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Targeted (Recombinase-expressing)</td>
<td>Slc6a3</td>
<td>solute carrier family 6 (neurotransmitter transporter, dopamine), member 3</td>
</tr>
</tbody>
</table>

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