B6J.129(Cg)-Rpl22 \textsuperscript{tm1.1Pas} /SjJ

NOT AVAILABLE TO COMPANIES OR FOR COMMERCIAL USE

Additional Use Restrictions Apply

Stock No: 029977 | RiboTag

Congress, Targeted Mutation

Overview

Also Known As: RiboTag

The RiboTag targeted mutation of the ribosomal protein L22 locus allows Cre-mediated hemagglutinin epitope tagging of ribosomes from user-defined cell types and/or immunoprecipitation of ribosomes bound to mRNA from those specific cell types. This line was backcrossed to C57BL/6J to breed away from the Crb1\textsuperscript{rd8} (retinal degeneration 8) allele found in the original C57BL/6NCrl genetic background.

Genetic Overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N10? × pN1</td>
</tr>
<tr>
<td></td>
<td>(26-JUN-17+)</td>
</tr>
</tbody>
</table>

\textbf{Rpl22} \textsuperscript{tm1.1Pas}

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Targeted (Conditional ready (e.g. floxed), Epitope tag, No functional change)</td>
<td>Rpl22</td>
<td>ribosomal protein L22</td>
</tr>
</tbody>
</table>

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