B6.129P2(Cg)-Hprt<sup>tm73(Ple142-lacZ)Ems</sup>/Mmjax

Additional Use Restrictions Apply

MMRRC Stock No: 32962-JAX

Congenic, Targeted Mutation

Overview

Also Known As: B6.129P2(Cg)-Hprt<sup>tm73(Ple142-lacZ)Ems</sup>

These mice have the Ple142-lacZ transgene targeted as a single copy “knockin” into the upstream region of the Hprt locus on the X chromosome. The promoter/regulatory regions of the human NR2E1 gene direct expression of β-galactosidase.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hprt&lt;sup&gt;tm73(Ple142-lacZ)Ems&lt;/sup&gt;</td>
<td></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 (Null/Knockout, Reporter)</td>
<td>Hprt</td>
<td>hypoxanthine guanine phosphoribosyl transferase</td>
</tr>
</tbody>
</table>

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