B6.129-Pparg^{tm2Rev}\textsuperscript{J}

Additional Use Restrictions Apply

Stock No: 004584 | PPAR \textsuperscript{loxP}

Congenic, Targeted Mutation

Overview

Also Known As: PPAR \textsuperscript{loxP}

When bred to strains expressing Cre recombinase in various tissues these floxed mice may be useful in studies of insulin resistance, scarring alopecia, pulmonary arterial hypertension, osteoclastogenesis and milk production (inflammatory milk), and vascular nitric oxide production and endothelial cell dysfunction as examples.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>N8 x N4F4</td>
<td>(05-APR-18)</td>
</tr>
</tbody>
</table>

<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), No functional change)</td>
<td>Pparg</td>
<td>peroxisome proliferator activated receptor gamma</td>
</tr>
</tbody>
</table>

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