STOCK Tgfb2 \(^{\text{tm1Do}}/J\)

Stock No: 003102 | TGF 2 KO

Targeted Mutation

Overview

Also Known As: TGF 2 KO
Mice homozygous for the Tgfb2\(^{\text{tm1Do}}\) targeted mutation exhibit perinatal mortality. Homozygous mutant mice exhibit a wide range of developmental defects including cardiac, lung, craniofacial, limb, spinal column, eye, inner and urogenital defects.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td>Tgfb2 (^{\text{tm1Do}})</td>
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</table>

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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<tbody>
<tr>
<td>Targeted (Null/Knockout)</td>
<td>Tgfb2</td>
<td>transforming growth factor, beta 2</td>
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</tbody>
</table>

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