B6.Cg-Exoc6^{hbd}/J

Stock No: 001044 | hemoglobin deficient

Genetic, Spontaneous Mutation

Overview

Also Known As: hemoglobin deficient

These mice carry the spontaneous Exoc6^{hbd} deletion and are characterized by microcytic anemia, red cell hypochromia, microcytosis, reticulocytosis, and low levels of hemoglobin.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td><strong>Exoc6^{hbd}</strong></td>
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<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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</thead>
<tbody>
<tr>
<td>Spontaneous</td>
<td>Exoc6</td>
<td>exocyst complex component 6</td>
</tr>
</tbody>
</table>

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