B6.129S7-Ldlr tm1Her/J

Stock No: 002207 | Ldlr KO

撐 Congenic, Targeted Mutation

READILY AVAILABLE

Overview

Also Known As: Ldlr KO
Mice homozygous for the Ldlr tm1Her mutation have an elevated serum cholesterol level of 200-400 mg/dl and they have very high levels (>2,000 mg/dl) when fed a high fat diet. Normal serum cholesterol in the mouse is 80-100 mg/dl.

Genetic overview

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td>000664 C57BL/6J</td>
<td>Contact Technical Support (27-JUL-18)</td>
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<th>Ldlr tm1Her</th>
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<td>Allele Type</td>
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<td>Targeted (Null/Knockout)</td>
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