B6.129P2-Apoa1<sup>tm1Inc/J</sup>

Stock No: 002055 | ApoA1<sup>-</sup>

**Congenic, Targeted Mutation**

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**Overview**

**Also Known As: Apo A1<sup>-</sup>**

APOA1 protein is absent in Apo A-1 KO mice and they are useful in studies determining cholesterol homeostasis relating to atherosclerosis.

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**Genetic overview**

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
</tr>
</thead>
<tbody>
<tr>
<td>C57BL/6</td>
<td>N10N2F5</td>
</tr>
<tr>
<td></td>
<td>(02-APR-18&lt;sup&gt;-&lt;/sup&gt;)</td>
</tr>
</tbody>
</table>

**Apoa1<sup>tm1Inc</sup>**

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Targeted (Null/Knockout)</td>
<td>Apoa1</td>
<td>apolipoprotein A-1</td>
</tr>
</tbody>
</table>

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