B6.129P2(C)-Mecp2<sup>tm1.lbird</sup>/J

Stock No: 003890 | Mecp2<sup>-</sup>

**Congenic, Targeted Mutation**

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### Overview

**Also Known As: Mecp2-**

This Mecp2 knockout strain is a mouse model of human Rett Syndrome. Mecp2-deficient males (Mecp2<sup>-/-</sup>) exhibit mobility problems and a range of Rett Syndrome-like characteristics at 3-8 weeks of age. Heterozygous females exhibit a much later onset (~6 months of age).

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### Genetic overview

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<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tr>
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<td>N4-N40</td>
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<td>(03-APR-18-)</td>
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<thead>
<tr>
<th>Mecp2&lt;sup&gt;tm1.lbird&lt;/sup&gt;</th>
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<tr>
<td>Allele Type</td>
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<td>Targeted (Null/Knockout)</td>
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