FVB.BKS(D)-Lepr<sup>db</sup>/ChuaJ

**Additional Use Restrictions Apply**

Stock No: 006654 | FVB-diabetes

- Congenic, Spontaneous Mutation

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**Overview**

Also Known As: FVB-diabetes, FVB-Lepr<sup>db</sup>, FVB-db, FVB.C57BLKS-Lepr<sup>db</sup>

The congenic "FVB-db" strain presents an obesity/diabetes phenotype different from db on other genetic backgrounds. These mice may be useful for diabetes research, including the dissection of genetic control of beta-cell responses to hyperglycemia and insulin resistance/sensitivity.

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**Genetic overview**

<table>
<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<tbody>
<tr>
<td>Lepr&lt;sup&gt;db&lt;/sup&gt;</td>
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- **Allele Type**: Spontaneous
- **Gene Symbol**: Lepr
- **Gene Name**: leptin receptor

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