D2.B10-Dmd\textsuperscript{Nc/J}

Stock No: 013141

- Congenic, Spontaneous Mutation

Overview

Also Known As: D2-mdx

The D2.B10 (DBA/2-congenic) Dmd\textsuperscript{mdx} mouse (also referred to as DBA/2J-mdx or D2-mdx mice) may be a superior Duchenne muscular dystrophy model as it better recapitulates several of the human characteristics of DMD myopathy (lower hind limb muscle weight, fewer myofibers, increased fibrosis and fat accumulation, and muscle weakness) relative to strains with this mutant allele on other genetic backgrounds.

Genetic overview

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<th>Genetic Background</th>
<th>Generation</th>
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<td>?+F13 (22-JUL-18&lt;)</td>
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<tr>
<th>Dmd\textsuperscript{mdx}</th>
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<td>Allele Type</td>
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<td>Spontaneous</td>
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