B6.Cg-Fbn1 Tsk/J

Stock No: 014632 | B6-tight skin

Congenic, Spontaneous Mutation

Overview

Also Known As: B6-tight skin

Fbn1 Tsk homozygotes are embryonic lethal; heterozygotes exhibit excessive growth and hyperplasia of connective tissue, cartilage, tendon sheaths and bone. This strain is a model for Marfan Syndrome, Hereditary Pulmonary Emphysema, Stiff Skin Syndrome and Familial Progressive Scleroderma.

Genetic overview

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<thead>
<tr>
<th>Genetic Background</th>
<th>Generation</th>
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<td>(07-NOV-17&lt;)</td>
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<tr>
<th>Fbn1 Tsk</th>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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<tr>
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<td>Spontaneous</td>
<td>Fbn1</td>
<td>fibrillin 1</td>
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