Overview

This spontaneous mutation is valuable for the study of skeletal development.

GENETIC OVERVIEW

Genetic Background  Generation
### Tl5

<table>
<thead>
<tr>
<th>Allele Type</th>
<th>Gene Symbol</th>
<th>Gene Name</th>
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<tbody>
<tr>
<td>Spontaneous</td>
<td>Tl5</td>
<td>brachyury-like 5</td>
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### RESEARCH APPLICATIONS

### BASE PRICE

Starting at:

- $2,854.50 Domestic price Cryo Recovery

### Detailed Description

As with brachyury (T) mutants, heterozygotes have short tails. The tail is usually half the normal length, but can be shorter, and tail kinks also occur in some mutants.

### Development

### Control Suggestions

### Selected References

### Genetics

#### Tl5

### Disease/Phenotype

### Disease Terms

### Research Areas By Phenotype

### Mammalian Phenotype Terms by Genotype
Genotyping Protocols
Genotyping resources and troubleshooting

Citation
When using the C57BL/6J-Tl5/GrsrJ mouse strain in a publication, please cite the originating article(s) and include JAX stock #021221 in your Materials and Methods section.

Production of mice from cryopreserved embryos or sperm occurs in a maximum barrier room, G200

Pricing & Availability
Typically mice are recovered in 10-14 weeks. Contact Customer Service to place an order or for more information.

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<tr>
<th>SERVICE/PRODUCT</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
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<tbody>
<tr>
<td>Cryo Recovery</td>
<td>Heterozygous or wildtype for Tl5</td>
<td>$2,854.50</td>
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Related Products and Services
Frozen Mouse Embryo C57BL/6J-Tl5/GrsrJ $2595.00

Payment Terms and Conditions
Terms are granted by individual review and stated on the customer invoice(s) and account statement. These transactions are payable in U.S. currency within the granted terms. Payment for services, products, shipping containers, and shipping costs that are rendered are expected within the payment terms indicated on the invoice or stated by contract. Invoices and account balances in arrears of stated terms may result in The Jackson Laboratory pursuing collection activities including but not limited to outside agencies and court filings.

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Related Strains

All

By Allele

By Gene

By Collection

All Related Strains