

# Resource Summary Report

Generated by [NIF](#) on Aug 16, 2026

## B6 x STOCK T Itpr3<sup>tf</sup>/t Itpr3/J

RRID:IMSR\_JAX:001518

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:001518

### Organism Information

**URL:** <https://www.jax.org/strain/001518>

**Proper Citation:** RRID:IMSR\_JAX:001518

**Description:** Mus musculus with name B6 x STOCK T Itpr3<sup>tf</sup>/t Itpr3/J from IMSR.

**Species:** Mus musculus

**Synonyms:** B6 x STOCK T tf/t tf/J

**Notes:** gene symbol note: inositol 1;4;5-triphosphate receptor 3|t-complex|brachyury; T-box transcription factor T; mutant strain|mutant stock: Itpr3|t|T

**Affected Gene:** inositol 1;4;5-triphosphate receptor 3|t-complex|brachyury; T-box transcription factor T

**Genomic Alteration:** tufted|t; Harwell 45|brachyury

**Catalog Number:** JAX:001518

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** B6 x STOCK T Itpr3<sup>tf</sup>/t Itpr3/J

**Record Creation Time:** 20250513T053625+0000

**Record Last Update:** 20260815T050534+0000

### Ratings and Alerts

No rating or validation information has been found for B6 x STOCK T Itpr3<sup>tf</sup>/t Itpr3/J.

No alerts have been found for B6 x STOCK T Itpr3<sup>tf</sup>/t Itpr3/J.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.