

# Resource Summary Report

Generated by SPARC SAWG on Aug 8, 2026

## STOCK T(3;4)5Rk Tyrp1<sup>b</sup>/J

RRID:IMSR\_JAX:001101

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:001101

### Organism Information

**URL:** <https://www.jax.org/strain/001101>

**Proper Citation:** RRID:IMSR\_JAX:001101

**Description:** Mus musculus with name STOCK T(3;4)5Rk Tyrp1<sup>b</sup>/J from IMSR.

**Species:** Mus musculus

**Synonyms:** STOCK T(3;4)5Rk Tyrp1. **T5Rk**

**Notes:** gene symbol note: reciprocal translocation; Chr 3 and 4; Roderick 5|tyrosinase-related protein 1; mutant stock: T(3;4)5Rk|Tyrp1

**Affected Gene:** reciprocal translocation; Chr 3 and 4; Roderick 5|tyrosinase-related protein 1

**Genomic Alteration:** |brown

**Catalog Number:** JAX:001101

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** embryo

**Organism Name:** STOCK T(3;4)5Rk Tyrp1<sup>b</sup>/J

**Record Creation Time:** 20250513T053624+0000

**Record Last Update:** 20260808T050826+0000

### Ratings and Alerts

No rating or validation information has been found for STOCK T(3;4)5Rk Tyrp1<sup>b</sup>/J.

No alerts have been found for STOCK T(3;4)5Rk Tyrp1<sup>b</sup>/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.