

Resource Summary Report

Generated by [nidm-terms](#) on Aug 12, 2026

STOCK T(3;4)5Rk Tyrp1^b/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^b/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^b/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^b/J.

No alerts have been found for STOCK T(3;4)5Rk Tyrp1^b/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.