

Resource Summary Report

Generated by PRECISE-TBI on Aug 3, 2026

STOCK Tg(Thy1-Brainbow3.1)18Jrs/J

RRID:IMSR_JAX:021226

Type: Organism

Proper Citation

RRID:IMSR_JAX:021226

Organism Information

URL: <https://www.jax.org/strain/021226>

Proper Citation: RRID:IMSR_JAX:021226

Description: Mus musculus with name STOCK Tg(Thy1-Brainbow3.1)18Jrs/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 18; Joshua R Sanes||thymus cell antigen 1; theta|Orange Fluorescent Protein; mutant stock: Tg(Thy1-Brainbow3.1)18Jrs||Thy1|OFP

Affected Gene: transgene insertion 18; Joshua R Sanes||thymus cell antigen 1; theta|Orange Fluorescent Protein

Genomic Alteration: transgene insertion 18; Joshua R Sanes

Catalog Number: JAX:021226

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tg(Thy1-Brainbow3.1)18Jrs/J

Record Creation Time: 20250513T053742+0000

Record Last Update: 20260801T050451+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Thy1-Brainbow3.1)18Jrs/J.

No alerts have been found for STOCK Tg(Thy1-Brainbow3.1)18Jrs/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.