

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

B6;129S-Trp53^{tm5.1Glo}/J

RRID:IMSR_JAX:039672

Type: Organism

Proper Citation

RRID:IMSR_JAX:039672

Organism Information

URL: <https://www.jax.org/strain/039672>

Proper Citation: RRID:IMSR_JAX:039672

Description: Mus musculus with name B6;129S-Trp53^{tm5.1Glo}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transformation related protein 53; mutant stock: Trp53

Affected Gene: transformation related protein 53

Genomic Alteration: targeted mutation 5.1; Guillermina Lozano

Catalog Number: JAX:039672

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S-Trp53^{tm5.1Glo}/J

Record Creation Time: 20260512T052039+0000

Record Last Update: 20260919T064858+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S-Trp53^{tm5.1Glo}/J.

No alerts have been found for B6;129S-Trp53^{tm5.1Glo}/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.