

Resource Summary Report

Generated by T1D on Sep 20, 2026

B6.Cg-Tg(RP41-285I13)I13.49Eich/J

RRID:IMSR_JAX:012731

Type: Organism

Proper Citation

RRID:IMSR_JAX:012731

Organism Information

URL: <https://www.jax.org/strain/012731>

Proper Citation: RRID:IMSR_JAX:012731

Description: Mus musculus with name B6.Cg-Tg(RP41-285I13)I13.49Eich/J from IMSR.

Species: Mus musculus

Synonyms: B6(SJL)-Tg(RP41-285I13)I13.49Eich/J

Notes: gene symbol note: NPIP-like protein 1|transgene insertion I13.49; Evan Eichler; mutant strain|congenic strain: LOC749202|Tg(RP41-285I13)I13.49Eich

Affected Gene: NPIP-like protein 1|transgene insertion I13.49; Evan Eichler

Genomic Alteration: transgene insertion I13.49; Evan Eichler

Catalog Number: JAX:012731

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(RP41-285I13)I13.49Eich/J

Record Creation Time: 20250513T053722+0000

Record Last Update: 20260919T054909+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(RP41-285I13)I13.49Eich/J.

No alerts have been found for B6.Cg-Tg(RP41-285I13)I13.49Eich/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.