

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

B6;SJL-Tg(Tnnt2-lacZ)497Jl/J

RRID:IMSR_JAX:026216

Type: Organism

Proper Citation

RRID:IMSR_JAX:026216

Organism Information

URL: <https://www.jax.org/strain/026216>

Proper Citation: RRID:IMSR_JAX:026216

Description: Mus musculus with name B6;SJL-Tg(Tnnt2-lacZ)497Jl/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 497; Jim J-C Lin|beta-galactosidase|troponin T2; cardiac; mutant stock: Tg(Tnnt2-lacZ)497Jl|lacZ|Tnnt2

Affected Gene: transgene insertion 497; Jim J-C Lin|beta-galactosidase|troponin T2; cardiac

Genomic Alteration: transgene insertion 497; Jim J-C Lin

Catalog Number: JAX:026216

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;SJL-Tg(Tnnt2-lacZ)497Jl/J

Record Creation Time: 20250513T053756+0000

Record Last Update: 20260919T054942+0000

Ratings and Alerts

No rating or validation information has been found for B6;SJL-Tg(Tnnt2-lacZ)497Jl/J.

No alerts have been found for B6;SJL-Tg(Tnnt2-lacZ)497Jl/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.