

Resource Summary Report

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

B6;129S6-Tnnc1^{tm1.1Jrpi}/J

RRID:IMSR_JAX:041691

Type: Organism

Proper Citation

RRID:IMSR_JAX:041691

Organism Information

URL: <https://www.jax.org/strain/041691>

Proper Citation: RRID:IMSR_JAX:041691

Description: Mus musculus with name B6;129S6-Tnnc1^{tm1.1Jrpi}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: troponin C; cardiac/slow skeletal; mutant stock: Tnnc1

Affected Gene: troponin C; cardiac/slow skeletal

Genomic Alteration: targeted mutation 1.1; Jose R Pinto

Catalog Number: JAX:041691

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6;129S6-Tnnc1^{tm1.1Jrpi}/J

Record Creation Time: 20260901T041419+0000

Record Last Update: 20260919T064923+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Tnnc1^{tm1.1Jrpi}/J.

No alerts have been found for B6;129S6-Tnnc1^{tm1.1Jrpi}/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.