

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

C57BL/6-Tnnt2^{em1Jcsm/J}

RRID:IMSR_JAX:040309

Type: Organism

Proper Citation

RRID:IMSR_JAX:040309

Organism Information

URL: <https://www.jax.org/strain/040309>

Proper Citation: RRID:IMSR_JAX:040309

Description: Mus musculus with name C57BL/6-Tnnt2^{em1Jcsm/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: troponin T2; cardiac; inbred strain: Tnnt2

Affected Gene: troponin T2; cardiac

Genomic Alteration: endonuclease-mediated mutation 1; James Smith

Catalog Number: JAX:040309

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: C57BL/6-Tnnt2^{em1Jcsm/J}

Record Creation Time: 20250513T053915+0000

Record Last Update: 20260725T044605+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tnnt2^{em1Jcsm/J}.

No alerts have been found for C57BL/6-Tnnt2^{em1Jcsm/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.