

Resource Summary Report

Generated by [NIF](#) on Aug 8, 2026

C57BL/6NJ-Tbc1d8^{em1(IMPC)J}/Mmjax

RRID:IMSR_JAX:030243

Type: Organism

Proper Citation

RRID:IMSR_JAX:030243

Organism Information

URL: <https://www.jax.org/strain/030243>

Proper Citation: RRID:IMSR_JAX:030243

Description: Mus musculus with name C57BL/6NJ-Tbc1d8^{em1(IMPC)J}/Mmjax from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Tbc1d8/J. C57BL/6NJ-Tbc1d8/Mmjax

Notes: gene symbol note: TBC1 domain family; member 8; coisogenic strain|mutant strain: Tbc1d8

Affected Gene: TBC1 domain family; member 8

Genomic Alteration: endonuclease-mediated mutation 1; Jackson

Catalog Number: JAX:030243

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6NJ-Tbc1d8^{em1(IMPC)J}/Mmjax

Record Creation Time: 20250513T053813+0000

Record Last Update: 20260808T051011+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6NJ-Tbc1d8^{em1}(IMPC)J/Mmjax.

No alerts have been found for C57BL/6NJ-Tbc1d8^{em1}(IMPC)J/Mmjax.

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.