

Resource Summary Report

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

C57BL/6N-Tg(Ins2-Chrm3*)QJwe/J

RRID:IMSR_JAX:028964

Type: Organism

Proper Citation

RRID:IMSR_JAX:028964

Organism Information

URL: <https://www.jax.org/strain/028964>

Proper Citation: RRID:IMSR_JAX:028964

Description: Mus musculus with name C57BL/6N-Tg(Ins2-Chrm3*)QJwe/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion Q; Jurgen Wess|HA tag|insulin II|cholinergic receptor; muscarinic 3; cardiac; coisogenic strain|mutant strain: Tg(Ins2-Chrm3*)QJwe|HA tag|Ins2|Chrm3

Affected Gene: transgene insertion Q; Jurgen Wess|HA tag|insulin II|cholinergic receptor; muscarinic 3; cardiac

Genomic Alteration: transgene insertion Q; Jurgen Wess

Catalog Number: JAX:028964

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6N-Tg(Ins2-Chrm3*)QJwe/J

Record Creation Time: 20250513T053807+0000

Record Last Update: 20260808T051005+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Tg(Ins2-Chrm3*)QJwe/J.

No alerts have been found for C57BL/6N-Tg(Ins2-Chrm3*)QJwe/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.