

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

C57BL/6-Tg(Ins2-TFRC/OVAL*)mQ4R7Edp/EhrlJ

RRID:IMSR_JAX:039870

Type: Organism

Proper Citation

RRID:IMSR_JAX:039870

Organism Information

URL: <https://www.jax.org/strain/039870>

Proper Citation: RRID:IMSR_JAX:039870

Description: Mus musculus with name C57BL/6-Tg(Ins2-TFRC/OVAL*)mQ4R7Edp/EhrlJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion mQ4R7; Ed Palmer; mutant strain|congenic strain: Tg(Ins2-TFRC/OVAL*)mQ4R7Edp

Affected Gene: transgene insertion mQ4R7; Ed Palmer

Genomic Alteration: transgene insertion mQ4R7; Ed Palmer

Catalog Number: JAX:039870

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Ins2-TFRC/OVAL*)mQ4R7Edp/EhrlJ

Record Creation Time: 20250513T053913+0000

Record Last Update: 20260815T050824+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Ins2-TFRC/OVAL*)mQ4R7Edp/EhrlJ.

No alerts have been found for C57BL/6-Tg(Ins2-TFRC/OVAL*)mQ4R7Edp/EhrlJ.

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.