

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

B6.C3-Tg(Fos-luc)1Rnd/J

RRID:IMSR_JAX:003479

Type: Organism

Proper Citation

RRID:IMSR_JAX:003479

Organism Information

URL: <https://www.jax.org/strain/003479>

Proper Citation: RRID:IMSR_JAX:003479

Description: Mus musculus with name B6.C3-Tg(Fos-luc)1Rnd/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Richard N Day|luciferase|Fos proto-oncogene; AP-1 transcription factor subunit; mutant strain|congenic strain: Tg(Fos-luc)1Rnd|luc|Fos

Affected Gene: transgene insertion 1; Richard N Day|luciferase|Fos proto-oncogene; AP-1 transcription factor subunit

Genomic Alteration: transgene insertion 1; Richard N Day

Catalog Number: JAX:003479

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.C3-Tg(Fos-luc)1Rnd/J

Record Creation Time: 20250513T053639+0000

Record Last Update: 20260725T044348+0000

Ratings and Alerts

No rating or validation information has been found for B6.C3-Tg(Fos-luc)1Rnd/J.

No alerts have been found for B6.C3-Tg(Fos-luc)1Rnd/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.