

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

FVB/N-Tg(Gnrhr-luc/EGFP)L8MrIn/J

RRID:IMSR_JAX:027665

Type: Organism

Proper Citation

RRID:IMSR_JAX:027665

Organism Information

URL: <https://www.jax.org/strain/027665>

Proper Citation: RRID:IMSR_JAX:027665

Description: Mus musculus with name FVB/N-Tg(Gnrhr-luc/EGFP)L8MrIn/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion L8; Glenn Merlino|gonadotropin releasing hormone receptor|luciferase|; coisogenic strain|mutant strain: Tg(Gnrhr-luc/EGFP)L8MrIn|Gnrhr|luc|

Affected Gene: transgene insertion L8; Glenn Merlino|gonadotropin releasing hormone receptor|luciferase|

Genomic Alteration: transgene insertion L8; Glenn Merlino

Catalog Number: JAX:027665

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(Gnrhr-luc/EGFP)L8MrIn/J

Record Creation Time: 20250513T053801+0000

Record Last Update: 20260919T054946+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(Gnrhr-luc/EGFP)L8Mrln/J.

No alerts have been found for FVB/N-Tg(Gnrhr-luc/EGFP)L8Mrln/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.