

Resource Summary Report

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

FVB/N-Tg(ABCB1-luc)1Egsch/J

RRID:IMSR_JAX:027832

Type: Organism

Proper Citation

RRID:IMSR_JAX:027832

Organism Information

URL: <https://www.jax.org/strain/027832>

Proper Citation: RRID:IMSR_JAX:027832

Description: Mus musculus with name FVB/N-Tg(ABCB1-luc)1Egsch/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: luciferase|ATP binding cassette subfamily B member 1|transgene insertion 1; Erin Schuetz; coisogenic strain|mutant strain: luc|ABCB1|Tg(ABCB1-luc)1Egsch

Affected Gene: luciferase|ATP binding cassette subfamily B member 1|transgene insertion 1; Erin Schuetz

Genomic Alteration: transgene insertion 1; Erin Schuetz

Catalog Number: JAX:027832

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB/N-Tg(ABCB1-luc)1Egsch/J

Record Creation Time: 20250513T053802+0000

Record Last Update: 20260912T060541+0000

Ratings and Alerts

No rating or validation information has been found for FVB/N-Tg(ABCB1-luc)1Egsch/J.

No alerts have been found for FVB/N-Tg(ABCB1-luc)1Egsch/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.