

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B6.Cg-Tg(Ifitm3-EGFP)3.0GYmat/YmatRbrc

RRID:IMSR_RBRC05144

Type: Organism

Proper Citation

RRID:IMSR_RBRC05144

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05144>

Proper Citation: RRID:IMSR_RBRC05144

Description: Mus musculus with name B6.Cg-Tg(Ifitm3-EGFP)3.0GYmat/YmatRbrc from IMSR.

Species: Mus musculus

Synonyms: B6.B6D2-Tg(Ifitm3-EGFP)3.0GYmat

Notes: gene symbol note: transgene insertion 3.0; Yasuhisa Matsui|interferon induced transmembrane protein 3|; mutant strain: Tg(Ifitm3-EGFP)3.0GYmat|Ifitm3|

Affected Gene: transgene insertion 3.0; Yasuhisa Matsui|interferon induced transmembrane protein 3|

Genomic Alteration: transgene insertion 3.0; Yasuhisa Matsui|interferon induced transmembrane protein 3|

Catalog Number: RBRC05144

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(Ifitm3-EGFP)3.0GYmat/YmatRbrc

Record Creation Time: 20250513T061500+0000

Record Last Update: 20260912T064320+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Ifitm3-EGFP)3.0GYmat/YmatRbrc.

No alerts have been found for B6.Cg-Tg(Ifitm3-EGFP)3.0GYmat/YmatRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.