

Resource Summary Report

Generated by T1D on Sep 19, 2026

B6.Cg-Tg(GOF18dPE/EGFP)48Ymat/Rbrc

RRID:IMSR_RBRC00869

Type: Organism

Proper Citation

RRID:IMSR_RBRC00869

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00869>

Proper Citation: RRID:IMSR_RBRC00869

Description: Mus musculus with name B6.Cg-Tg(GOF18dPE/EGFP)48Ymat/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 48; Yasuhisa Matsui||POU domain; class 5; transcription factor 1; mutant stock: Tg(GOF18dPE/EGFP)48Ymat||Pou5f1

Affected Gene: transgene insertion 48; Yasuhisa Matsui||POU domain; class 5; transcription factor 1

Genomic Alteration: transgene insertion 48; Yasuhisa Matsui||POU domain; class 5; transcription factor 1

Catalog Number: RBRC00869

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(GOF18dPE/EGFP)48Ymat/Rbrc

Record Creation Time: 20250513T061433+0000

Record Last Update: 20260919T063151+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(GOF18dPE/EGFP)48Ymat/Rbrc.

No alerts have been found for B6.Cg-Tg(GOF18dPE/EGFP)48Ymat/Rbrc.

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.