

Resource Summary Report

Generated by ASWG on Aug 10, 2026

C57BL/6-Tg(GOFMBD)4Imeg/Rbrc

RRID:IMSR_RBRC00786

Type: Organism

Proper Citation

RRID:IMSR_RBRC00786

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00786>

Proper Citation: RRID:IMSR_RBRC00786

Description: Mus musculus with name C57BL/6-Tg(GOFMBD)4Imeg/Rbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6-Tg(Pou5f1-EGFP*)4Imeg/Imeg

Notes: gene symbol note: POU domain; class 5; transcription factor 1|transgene insertion 4; Institute of Molecular Embryology and Genetics|; mutant strain: Pou5f1|Tg(Pou5f1-EGFP)4Imeg|

Affected Gene: POU domain; class 5; transcription factor 1|transgene insertion 4; Institute of Molecular Embryology and Genetics|

Genomic Alteration: POU domain; class 5; transcription factor 1POU domain; class 5; transcription factor 1|transgene insertion 4; Institute of Molecular Embryology and Genetics|

Catalog Number: RBRC00786

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Tg(GOFMBD)4Imeg/Rbrc

Record Creation Time: 20250513T061432+0000

Record Last Update: 20260808T054811+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(GOFMBD)4Imeg/Rbrc.

No alerts have been found for C57BL/6-Tg(GOFMBD)4Imeg/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.