

Resource Summary Report

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

C57BL/6J-Tg(Pou2f3-nCre-ires-Venus)M2Int/IntRbrc

RRID:IMSR_RBRC05251

Type: Organism

Proper Citation

RRID:IMSR_RBRC05251

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05251>

Proper Citation: RRID:IMSR_RBRC05251

Description: Mus musculus with name C57BL/6J-Tg(Pou2f3-nCre-ires-Venus)M2Int/IntRbrc from IMSR.

Species: Mus musculus

Synonyms: C57BL/6J-Tg(Pou2f3-cre.-Venus)M2Int/IntRbrc

Notes: gene symbol note: [transgene insertion M2; Ichiro Matsumoto|POU domain; class 2; transcription factor 3; mutant strain: |Tg(Pou2f3-Cre;-venus)M2Int|Pou2f3

Affected Gene: [transgene insertion M2; Ichiro Matsumoto|POU domain; class 2; transcription factor 3

Genomic Alteration: [transgene insertion M2; Ichiro Matsumoto|POU domain; class 2; transcription factor 3

Catalog Number: RBRC05251

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6J-Tg(Pou2f3-nCre-ires-Venus)M2Int/IntRbrc

Record Creation Time: 20250513T061501+0000

Record Last Update: 20260912T064321+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Tg(Pou2f3-nCre-ires-Venus)M2Int/IntRbrc.

No alerts have been found for C57BL/6J-Tg(Pou2f3-nCre-ires-Venus)M2Int/IntRbrc.

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.