

# Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.