

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

## B6.Cg-Tg(Pou2f3-Foxa2-ires-nEGFP)253Imt/ImtRbrc

RRID:IMSR\_RBRC05247

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC05247

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC05247>

**Proper Citation:** RRID:IMSR\_RBRC05247

**Description:** Mus musculus with name B6.Cg-Tg(Pou2f3-Foxa2-ires-nEGFP)253Imt/ImtRbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** B6.Cg-Tg(Pou2f3-Foxa2.-nEGFP)253Imt/ImtRbrc

**Notes:** gene symbol note: POU domain; class 2; transcription factor 3||transgene insertion 253; Ichiro Matsumoto|forkhead box A2; mutant stock: Pou2f3||Tg(Pou2f3-Foxa2-ires-nEGFP)253Imt|Foxa2

**Affected Gene:** POU domain; class 2; transcription factor 3||transgene insertion 253; Ichiro Matsumoto|forkhead box A2

**Genomic Alteration:** POU domain; class 2; transcription factor 3||transgene insertion 253; Ichiro Matsumoto|forkhead box A2

**Catalog Number:** RBRC05247

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Tg(Pou2f3-Foxa2-ires-nEGFP)253Imt/ImtRbrc

**Record Creation Time:** 20250513T061501+0000

**Record Last Update:** 20260808T054847+0000

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## Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Pou2f3-Foxa2-ires-nEGFP)253Imt/ImtRbrc.

No alerts have been found for B6.Cg-Tg(Pou2f3-Foxa2-ires-nEGFP)253Imt/ImtRbrc.

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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.