

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## ICR.Cg-Tg(Oct4dPE-creERT2)4/Rbrc

RRID:IMSR\_RBRC06509

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC06509

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC06509>

**Proper Citation:** RRID:IMSR\_RBRC06509

**Description:** Mus musculus with name ICR.Cg-Tg(Oct4dPE-creERT2)4/Rbrc from IMSR.

**Species:** Mus musculus

**Synonyms:** STOCK Tg(Pou5f1\*-cre/ERT2)4Atsuz/Rbrc

**Notes:** gene symbol note: POU domain; class 5; transcription factor 1|transgene insertion 4|; mutant stock: Pou5f1|Tg(Oct4dPE-creERT2)4|

**Affected Gene:** POU domain; class 5; transcription factor 1|transgene insertion 4|

**Genomic Alteration:** POU domain; class 5; transcription factor 1|transgene insertion 4|

**Catalog Number:** RBRC06509

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** ICR.Cg-Tg(Oct4dPE-creERT2)4/Rbrc

**Record Creation Time:** 20250513T061511+0000

**Record Last Update:** 20260829T053558+0000

### Ratings and Alerts

No rating or validation information has been found for ICR.Cg-Tg(Oct4dPE-creERT2)4/Rbrc.

No alerts have been found for ICR.Cg-Tg(Oct4dPE-creERT2)4/Rbrc.

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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 found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Suzuki A, et al. (2024) MAX controls meiotic entry in sexually undifferentiated germ cells. Scientific reports, 14(1), 5236.