

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 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: 20260725T052155+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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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