

# Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

## B6D2-Tg(Clgn-mCherry/Ppp3cc)Osb

RRID:IMSR\_RBRC09501

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC09501

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC09501>

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**Description:** Mus musculus with name B6D2-Tg(Clgn-mCherry/Ppp3cc)Osb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D2-Tg(Clgn-mCherry/Ppp3cc)Osb/OsbRbrc

**Notes:** gene symbol note: mCherry|protein phosphatase 3; catalytic subunit; gamma isoform|calmegin|transgene insertion; mutant stock: mCherry|Ppp3cc|Clgn|Tg(Clgn-mCherry/Ppp3cc)Osb

**Affected Gene:** mCherry|protein phosphatase 3; catalytic subunit; gamma isoform|calmegin|transgene insertion

**Genomic Alteration:** mCherry|protein phosphatase 3; catalytic subunit; gamma isoform|calmegin|transgene insertion; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC09501

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6D2-Tg(Clgn-mCherry/Ppp3cc)Osb

**Record Creation Time:** 20250513T061514+0000

**Record Last Update:** 20260801T054955+0000

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## Ratings and Alerts

No rating or validation information has been found for B6D2-Tg(Clgn-mCherry/Ppp3cc)Osb.

No alerts have been found for B6D2-Tg(Clgn-mCherry/Ppp3cc)Osb.

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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.