

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 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>

Proper Citation: RRID:IMSR_RBRC09501

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|transgene insertion|calmegin; mutant stock: mCherry|Ppp3cc|Tg(Clgn-mCherry/Ppp3cc)Osb|Clgn

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

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

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: 20260912T064334+0000

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.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.