

# Resource Summary Report

Generated by T1D on Sep 19, 2026

## B6D2;B6-Plcz1<sup>em1Osb</sup>

RRID:IMSR\_RBRC10014

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC10014

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC10014>

**Proper Citation:** RRID:IMSR\_RBRC10014

**Description:** Mus musculus with name B6D2;B6-Plcz1<sup>em1Osb</sup> from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D2-Plcz1/Osb. B6;D2-Plcz1/RBRC

**Notes:** gene symbol note: phospholipase C; zeta 1; mutant stock: Plcz1

**Affected Gene:** phospholipase C; zeta 1

**Genomic Alteration:** endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University

**Catalog Number:** RBRC10014

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6D2;B6-Plcz1<sup>em1Osb</sup>

**Record Creation Time:** 20250513T061518+0000

**Record Last Update:** 20260919T063240+0000

### Ratings and Alerts

No rating or validation information has been found for B6D2;B6-Plcz1<sup>em1Osb</sup>.

No alerts have been found for B6D2;B6-Plcz1<sup>em1Osb</sup>.

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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.