

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

## B6D2-Lrrc23<sup>em1Osb</sup> Tg(Clgn-Lrrc23/FLAG)1Osb Tg(Clgn-Lrrc23/1D4)1Osb

RRID:IMSR\_RBRC11664

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC11664

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC11664>

**Proper Citation:** RRID:IMSR\_RBRC11664

**Description:** Mus musculus with name B6D2-Lrrc23<sup>em1Osb</sup> Tg(Clgn-Lrrc23/FLAG)1Osb Tg(Clgn-Lrrc23/1D4)1Osb from IMSR.

**Species:** Mus musculus

**Synonyms:** B6;D2-Lrrc23 Tg(Clgn-Lrrc23)1D4Osb Tg(Clgn-Lrrc23)FLAGOsb/Osb

**Notes:** gene symbol note: transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|leucine rich repeat containing 23|calmegin; mutant stock: Tg(Clgn-Lrrc23/FLAG)1Osb|Lrrc23|Tg(Clgn-Lrrc23/1D4)1Osb|Clgn

**Affected Gene:** transgene insertion 1; Research Institute for Microbial Diseases; Osaka University|leucine rich repeat containing 23|calmegin

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

**Catalog Number:** RBRC11664

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6D2-Lrrc23<sup>em1Osb</sup> Tg(Clgn-Lrrc23/FLAG)1Osb Tg(Clgn-Lrrc23/1D4)1Osb

**Record Creation Time:** 20250513T061531+0000

**Record Last Update:** 20260815T054857+0000

---

## Ratings and Alerts

No rating or validation information has been found for B6D2-Lrrc23<sup>em1Osb</sup> Tg(Clgn-Lrrc23/FLAG)1Osb Tg(Clgn-Lrrc23/1D4)1Osb.

No alerts have been found for B6D2-Lrrc23<sup>em1Osb</sup> Tg(Clgn-Lrrc23/FLAG)1Osb Tg(Clgn-Lrrc23/1D4)1Osb.

---

## 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.