

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

B6D2-Lrrc23^{em1Osb} 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^{em1Osb} 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^{em1Osb} Tg(Clgn-Lrrc23/FLAG)1Osb Tg(Clgn-Lrrc23/1D4)1Osb

Record Creation Time: 20250513T061531+0000

Record Last Update: 20260808T054919+0000

Ratings and Alerts

No rating or validation information has been found for B6D2-Lrrc23^{em1Osb} Tg(Clgn-Lrrc23/FLAG)1Osb Tg(Clgn-Lrrc23/1D4)1Osb.

No alerts have been found for B6D2-Lrrc23^{em1Osb} 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.