

Resource Summary Report

Generated by [ASWG](#) on Aug 23, 2026

B6.129S2-CIgn^{tm1Osb} /OsbRbrc

RRID:IMSR_RBRC02176

Type: Organism

Proper Citation

RRID:IMSR_RBRC02176

Organism Information

URL: <https://brc.riken.jp/mus/RBRC02176>

Proper Citation: RRID:IMSR_RBRC02176

Description: Mus musculus with name B6.129S2-CIgn^{tm1Osb} /OsbRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: calmegin; mutant strain: CIgn

Affected Gene: calmegin

Genomic Alteration: targeted mutation 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC02176

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.129S2-CIgn^{tm1Osb} /OsbRbrc

Record Creation Time: 20250513T061442+0000

Record Last Update: 20260815T054803+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S2-CIgn^{tm1Osb} /OsbRbrc.

No alerts have been found for B6.129S2-CIgn^{tm1Osb} /OsbRbrc.

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.