

Resource Summary Report

Generated by PRECISE-TBI on Aug 25, 2026

C57BL/6-Calr4^{tm1a(KOMP)}Osb/15OsbRbrc

RRID:IMSR_RBRC05730

Type: Organism

Proper Citation

RRID:IMSR_RBRC05730

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05730>

Proper Citation: RRID:IMSR_RBRC05730

Description: Mus musculus with name C57BL/6-Calr4^{tm1a(KOMP)}Osb/15OsbRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: calreticulin 4; mutant strain: Calr4

Affected Gene: calreticulin 4

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

Catalog Number: RBRC05730

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6-Calr4^{tm1a(KOMP)}Osb/15OsbRbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260815T054826+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Calr4^{tm1a}(KOMP)Osb/15OsbRbrc.

No alerts have been found for C57BL/6-Calr4^{tm1a}(KOMP)Osb/15OsbRbrc.

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.