

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

C57BL/6N-Ero1b^{tm1a(EUCOMM)Osb/OsbRbrc}

RRID:IMSR_RBRC05354

Type: Organism

Proper Citation

RRID:IMSR_RBRC05354

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05354>

Proper Citation: RRID:IMSR_RBRC05354

Description: Mus musculus with name C57BL/6N-Ero1b^{tm1a(EUCOMM)Osb/OsbRbrc} from IMSR.

Species: Mus musculus

Notes: gene symbol note: endoplasmic reticulum oxidoreductase 1 beta; mutant strain: Ero1b

Affected Gene: endoplasmic reticulum oxidoreductase 1 beta

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

Catalog Number: RBRC05354

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6N-Ero1b^{tm1a(EUCOMM)Osb/OsbRbrc}

Record Creation Time: 20250513T061502+0000

Record Last Update: 20260919T063223+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Ero1b^{tm1a(EUCOMM)Osb/OsbRbrc}.

No alerts have been found for C57BL/6N-Ero1b^{tm1a(EUCOMM)Osb/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.