

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

C57BL/6N- Ero1b tm1a(EUCOMM)Osb

RRID:IMSR_CARD:2121

Type: Organism

Proper Citation

RRID:IMSR_CARD:2121

Organism Information

URL: <https://cardmice.com/rbase/strain?strainid=2121>

Proper Citation: RRID:IMSR_CARD:2121

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

Species: Mus musculus

Synonyms: C57BL/6N-Ero1b/Osb

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

Affected Gene: endoplasmic reticulum oxidoreductase 1 beta

Genomic Alteration: endoplasmic reticulum oxidoreductase 1 beta; targeted mutation 1a; Research Institute for Microbial Diseases; Osaka University

Catalog Number: CARD:2121

Database: Center for Animal Resources and Development

Database Abbreviation: CARD

Availability: embryo

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

Record Creation Time: 20250513T061400+0000

Record Last Update: 20260801T054820+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Center for Animal Resources and Development

Usage and Citation Metrics

We have not found any literature mentions for this resource.