

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

C57BL/6-Erp44^{tm1Kmik}

RRID:IMSR_RBRC10286

Type: Organism

Proper Citation

RRID:IMSR_RBRC10286

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10286>

Proper Citation: RRID:IMSR_RBRC10286

Description: Mus musculus with name C57BL/6-Erp44^{tm1Kmik} from IMSR.

Species: Mus musculus

Synonyms: B6;FVB-Erp44/KmikRbrc

Notes: gene symbol note: endoplasmic reticulum protein 44; mutant strain: Erp44

Affected Gene: endoplasmic reticulum protein 44

Genomic Alteration: targeted mutation 1; Katsuhiko Mikoshiba

Catalog Number: RBRC10286

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C57BL/6-Erp44^{tm1Kmik}

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260815T054848+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Erp44^{tm1Kmik}.

No alerts have been found for C57BL/6-Erp44^{tm1Kmik}.

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.