

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

C57BL/6J-Kdm4dl^{em1Osb}

RRID:IMSR_RBRC11464

Type: Organism

Proper Citation

RRID:IMSR_RBRC11464

Organism Information

URL: <https://brc.riken.jp/mus/RBRC11464>

Proper Citation: RRID:IMSR_RBRC11464

Description: Mus musculus with name C57BL/6J-Kdm4dl^{em1Osb} from IMSR.

Species: Mus musculus

Notes: gene symbol note: lysine (K)-specific demethylase 4D-like; mutant strain: Kdm4dl

Affected Gene: lysine (K)-specific demethylase 4D-like

Genomic Alteration: endonuclease-mediated mutation 1; Research Institute for Microbial Diseases; Osaka University

Catalog Number: RBRC11464

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: C57BL/6J-Kdm4dl^{em1Osb}

Record Creation Time: 20250513T061529+0000

Record Last Update: 20260912T064351+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6J-Kdm4dl^{em1Osb}.

No alerts have been found for C57BL/6J-Kdm4dl^{em1Osb}.

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.