

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 15, 2025

B6;129S4-Kdm6a^{tm1c(EUCOMM)Jae/J}

RRID:IMSR_JAX:021926

Type: Organism

Proper Citation

RRID:IMSR_JAX:021926

Organism Information

URL: <https://www.jax.org/strain/021926>

Proper Citation: RRID:IMSR_JAX:021926

Description: Mus musculus with name B6;129S4-Kdm6a^{tm1c(EUCOMM)Jae/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: lysine (K)-specific demethylase 6A; mutant stock: Kdm6a

Affected Gene: lysine (K)-specific demethylase 6A

Genomic Alteration: targeted mutation 1c; Rudolf Jaenisch

Catalog Number: JAX:021926

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S4-Kdm6a^{tm1c(EUCOMM)Jae/J}

Record Creation Time: 20250513T053744+0000

Record Last Update: 20250513T054003+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S4-Kdm6a^{tm1c(EUCOMM)}Jae/J.

No alerts have been found for B6;129S4-Kdm6a^{tm1c(EUCOMM)}Jae/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Lesch BJ, et al. (2019) Intergenerational epigenetic inheritance of cancer susceptibility in mammals. eLife, 8.