

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

[Kdm6a^{tm2.1Kaig}/Kdm6a^{tm2.1Kaig}](#)

RRID:MGI:5779972

Type: Organism

Proper Citation

RRID:MGI:5779972

Organism Information

URL:

Proper Citation: RRID:MGI:5779972

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal muscle precursor cell morphology, muscle phenotype, impaired skeletal muscle regeneration

Affected Gene: Kdm6a

Genomic Alteration: tm2.1Kaig

Catalog Number: 5779972

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26999603](#)

Organism Name: Kdm6a^{tm2.1Kaig}/Kdm6a^{tm2.1Kaig}

Record Creation Time: 20240120T185903+0000

Record Last Update: 20240130T201601+0000

Ratings and Alerts

No rating or validation information has been found for Kdm6a^{tm2.1Kaig}/Kdm6a^{tm2.1Kaig}.

No alerts have been found for Kdm6a^{tm2.1Kaig}/Kdm6a^{tm2.1Kaig}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.