

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Kdm4b^{tm1.1Okad}/Kdm4b^{tm1.1Okad}](#)

RRID:MGI:4999590

Type: Organism

Proper Citation

RRID:MGI:4999590

Organism Information

URL:

Proper Citation: RRID:MGI:4999590

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

Species: Mus musculus

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

Phenotype: decreased mammary gland epithelial cell proliferation

Affected Gene: Kdm4b

Genomic Alteration: tm1.1Okad

Catalog Number: 4999590

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:21445275](#)

Organism Name: Kdm4b^{tm1.1Okad}/Kdm4b^{tm1.1Okad}

Record Creation Time: 20240120T190224+0000

Record Last Update: 20240130T201803+0000

Ratings and Alerts

No rating or validation information has been found for Kdm4b^{tm1.1Okad}/Kdm4b^{tm1.1Okad}.

No alerts have been found for Kdm4b^{tm1.1Okad}/Kdm4b^{tm1.1Okad}.

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.