

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

[Kmt2a^{tm2.1Mlc}/Kmt2a^{tm2.1Mlc}](#)

RRID:MGI:5561126

Type: Organism

Proper Citation

RRID:MGI:5561126

Organism Information

URL:

Proper Citation: RRID:MGI:5561126

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

Species: Mus musculus

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

Phenotype: skin edema, abnormal hematopoietic system morphology/development, embryonic lethality, complete penetrance, decreased hematopoietic stem cell number, hemorrhage

Affected Gene: Kmt2a

Genomic Alteration: tm2.1Mlc

Catalog Number: 5561126

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24040009](#)

Organism Name: Kmt2a^{tm2.1Mlc}/Kmt2a^{tm2.1Mlc}

Record Creation Time: 20240120T190051+0000

Record Last Update: 20240130T201708+0000

Ratings and Alerts

No rating or validation information has been found for Kmt2a^{tm2.1Mlc}/Kmt2a^{tm2.1Mlc}.

No alerts have been found for Kmt2a^{tm2.1Mlc}/Kmt2a^{tm2.1Mlc}.

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.