

# Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

## [Kmt2a<sup>tm1Clgr</sup>/Kmt2a<sup>+</sup>](#)

RRID:MGI:3691228

Type: Organism

### Proper Citation

RRID:MGI:3691228

### Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3691228

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

**Species:** Mus musculus

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

**Phenotype:** decreased rib number, abnormal common myeloid progenitor cell morphology, neoplasm, sacral vertebral transformation, thoracic vertebral transformation, abnormal proerythroblast morphology, abnormal rostral-caudal axis patterning, abnormal paraxial mesoderm morphology, abnormal myelopoiesis, vertebral transformation, increased erythroid progenitor cell number

**Affected Gene:** Kmt2a

**Genomic Alteration:** tm1Clgr

**Catalog Number:** 3691228

**Background:** B6.129-Kmt2a

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:16981007](#)

**Organism Name:** Kmt2a<sup>tm1Clgr</sup>/Kmt2a<sup>+</sup>

**Record Creation Time:** 20240120T190539+0000

**Record Last Update:** 20240130T201952+0000

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## Ratings and Alerts

No rating or validation information has been found for Kmt2a<sup>tm1Clgr</sup>/Kmt2a<sup>+</sup>.

No alerts have been found for Kmt2a<sup>tm1Clgr</sup>/Kmt2a<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.