

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[Kmt2c^{Gt\(XM083\)Byg}/Kmt2c^{Gt\(XM083\)Byg}](#)

RRID:MGI:4412179

Type: Organism

Proper Citation

RRID:MGI:4412179

Organism Information

URL:

Proper Citation: RRID:MGI:4412179

Description: Allele Detail: Gene trapped This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Gene trapped This is a legacy resource.

Phenotype: perinatal lethality, complete penetrance

Affected Gene: Kmt2c

Genomic Alteration: Gt(XM083)Byg

Catalog Number: 4412179

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24368734](#)

Organism Name: Kmt2c^{Gt(XM083)Byg}/Kmt2c^{Gt(XM083)Byg}

Record Creation Time: 20240120T190315+0000

Record Last Update: 20240130T201830+0000

Ratings and Alerts

No rating or validation information has been found for Kmt2c^{Gt(XM083)Byg}/Kmt2c^{Gt(XM083)Byg}.

No alerts have been found for Kmt2c^{Gt(XM083)Byg}/Kmt2c^{Gt(XM083)Byg}.

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.