

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

[Kdm8^{Gt\(AZ0518\)}Wtsi](#)/[Kdm8^{Gt\(AZ0518\)}Wtsi](#)

RRID:MGI:5317821

Type: Organism

Proper Citation

RRID:MGI:5317821

Organism Information

URL:

Proper Citation: RRID:MGI:5317821

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

Species: Mus musculus

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

Phenotype: embryonic growth retardation, open neural tube, embryonic lethality during organogenesis, complete penetrance, decreased embryo size, abnormal embryo turning

Affected Gene: Kdm8

Genomic Alteration: Gt(AZ0518)Wtsi

Catalog Number: 5317821

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:22402282](#)

Organism Name: Kdm8^{Gt(AZ0518)}Wtsi/Kdm8^{Gt(AZ0518)}Wtsi

Record Creation Time: 20240120T190150+0000

Record Last Update: 20240130T201744+0000

Ratings and Alerts

No rating or validation information has been found for Kdm8^{Gt(AZ0518)Wtsi}/Kdm8^{Gt(AZ0518)Wtsi}.

No alerts have been found for Kdm8^{Gt(AZ0518)Wtsi}/Kdm8^{Gt(AZ0518)Wtsi}.

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.