

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 30, 2026

[Krit1^{tm1Sfre}/Krit1^{tm1Sfre}](#)

RRID:MGI:4836716

Type: Organism

Proper Citation

RRID:MGI:4836716

Organism Information

URL:

Proper Citation: RRID:MGI:4836716

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

Species: Mus musculus

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

Phenotype: embryonic lethality during organogenesis, complete penetrance

Affected Gene: Krit1

Genomic Alteration: tm1Sfre

Catalog Number: 4836716

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:20668652](#)

Organism Name: Krit1^{tm1Sfre}/Krit1^{tm1Sfre}

Record Creation Time: 20240120T190243+0000

Record Last Update: 20240130T201813+0000

Ratings and Alerts

No rating or validation information has been found for Krit1^{tm1Sfre}/Krit1^{tm1Sfre}.

No alerts have been found for Krit1^{tm1Sfre}/Krit1^{tm1Sfre}.

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.