

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Amd1^{tm1Kiga}/Amd1^{tm1Kiga}](#)

RRID:MGI:3586724

Type: Organism

Proper Citation

RRID:MGI:3586724

Organism Information

URL:

Proper Citation: RRID:MGI:3586724

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

Species: Mus musculus

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

Phenotype: embryonic growth arrest, embryonic lethality between implantation and somite formation, complete penetrance

Affected Gene: Amd1

Genomic Alteration: tm1Kiga

Catalog Number: 3586724

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:11856372](#)

Organism Name: Amd1^{tm1Kiga}/Amd1^{tm1Kiga}

Record Creation Time: 20240120T190624+0000

Record Last Update: 20240130T202019+0000

Ratings and Alerts

No rating or validation information has been found for Amd1^{tm1Kiga}/Amd1^{tm1Kiga}.

No alerts have been found for Amd1^{tm1Kiga}/Amd1^{tm1Kiga}.

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.