

Resource Summary Report

Generated by [T1D](#) on Sep 17, 2026

[Apex1^{tm1Ecf}/Apex1^{tm1Ecf}](#)

RRID:MGI:3576492

Type: Organism

Proper Citation

RRID:MGI:3576492

Organism Information

URL:

Proper Citation: RRID:MGI:3576492

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

Species: Mus musculus

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

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

Affected Gene: Apex1

Genomic Alteration: tm1Ecf

Catalog Number: 3576492

Background: either: (involves: 129/Sv) or (involves: 129/Sv * C57BL/6)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11454706](#)

Organism Name: Apex1^{tm1Ecf}/Apex1^{tm1Ecf}

Record Creation Time: 20240120T190634+0000

Record Last Update: 20240130T202024+0000

Ratings and Alerts

No rating or validation information has been found for Apex1^{tm1Ecf}/Apex1^{tm1Ecf}.

No alerts have been found for Apex1^{tm1Ecf}/Apex1^{tm1Ecf}.

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.