

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

## [Apex1<sup>tm1Ecf</sup>/Apex1<sup>tm1Ecf</sup>](#)

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<sup>tm1Ecf</sup>/Apex1<sup>tm1Ecf</sup>

**Record Creation Time:** 20240120T190634+0000

**Record Last Update:** 20240130T202024+0000

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## Ratings and Alerts

No rating or validation information has been found for Apex1<sup>tm1Ecf</sup>/Apex1<sup>tm1Ecf</sup>.

No alerts have been found for Apex1<sup>tm1Ecf</sup>/Apex1<sup>tm1Ecf</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.