

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Cyp17a1^{tm1Mell}/Cyp17a1^{tm1Mell}

RRID:MGI:3047350

Type: Organism

Proper Citation

RRID:MGI:3047350

Organism Information

URL:

Proper Citation: RRID:MGI:3047350

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: Cyp17a1

Genomic Alteration: tm1Mell

Catalog Number: 3047350

Background: involves: 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15169901](#)

Organism Name: Cyp17a1^{tm1Mell}/Cyp17a1^{tm1Mell}

Record Creation Time: 20240120T190654+0000

Record Last Update: 20240130T202036+0000

Ratings and Alerts

No rating or validation information has been found for Cyp17a1^{tm1Mell}/Cyp17a1^{tm1Mell}.

No alerts have been found for Cyp17a1^{tm1Mell}/Cyp17a1^{tm1Mell}.

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.