

Resource Summary Report

Generated by [dkNET](#) on Aug 3, 2026

[Actb^{tm1Dost}/Actb^{tm1Dost}](#)

RRID:MGI:3807219

Type: Organism

Proper Citation

RRID:MGI:3807219

Organism Information

URL:

Proper Citation: RRID:MGI:3807219

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

Species: Mus musculus

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

Phenotype: embryonic lethality at implantation, complete penetrance

Affected Gene: Actb

Genomic Alteration: tm1Dost

Catalog Number: 3807219

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:18308728](#)

Organism Name: Actb^{tm1Dost}/Actb^{tm1Dost}

Record Creation Time: 20240120T190420+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for Actb^{tm1Dost}/Actb^{tm1Dost}.

No alerts have been found for Actb^{tm1Dost}/Actb^{tm1Dost}.

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.