

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

[Akt2^{tm1Hem}/Akt2^{tm1Hem}](#); [Akt3^{tm1Hem}/Akt3^{tm1Hem}](#);
[Akt1^{tm1Hem}/Akt1^{tm1Hem}](#)

RRID:MGI:3691595

Type: Organism

Proper Citation

RRID:MGI:3691595

Organism Information

URL:

Proper Citation: RRID:MGI:3691595

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

Species: Mus musculus

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

Phenotype: prenatal lethality, complete penetrance

Affected Gene: Akt1, Akt3, Akt2

Genomic Alteration: tm1Hem

Catalog Number: 3691595

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:16923958](#)

Organism Name: Akt2^{tm1Hem}/Akt2^{tm1Hem}; Akt3^{tm1Hem}/Akt3^{tm1Hem}; Akt1^{tm1Hem}/Akt1^{tm1Hem}

Record Creation Time: 20240120T190538+0000

Record Last Update: 20240130T201952+0000

Ratings and Alerts

No rating or validation information has been found for Akt2^{tm1Hem}/Akt2^{tm1Hem}; Akt3^{tm1Hem}/Akt3^{tm1Hem}; Akt1^{tm1Hem}/Akt1^{tm1Hem}.

No alerts have been found for Akt2^{tm1Hem}/Akt2^{tm1Hem}; Akt3^{tm1Hem}/Akt3^{tm1Hem}; Akt1^{tm1Hem}/Akt1^{tm1Hem}.

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.