

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

[Akt1^{tm1Hem}/Akt1^{tm1Hem}](#)

RRID:MGI:3588771

Type: Organism

Proper Citation

RRID:MGI:3588771

Organism Information

URL:

Proper Citation: RRID:MGI:3588771

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

Species: Mus musculus

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

Phenotype: thin hypodermis, underdeveloped hair follicles

Affected Gene: Akt1

Genomic Alteration: tm1Hem

Catalog Number: 3588771

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15713628](#)

Organism Name: Akt1^{tm1Hem}/Akt1^{tm1Hem}

Record Creation Time: 20240120T190622+0000

Record Last Update: 20240130T202018+0000

Ratings and Alerts

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

No alerts have been found for 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.