

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

[Acp5^{tm1Ahdm}/Acp5⁺](#)

RRID:MGI:2447136

Type: Organism

Proper Citation

RRID:MGI:2447136

Organism Information

URL:

Proper Citation: RRID:MGI:2447136

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

Species: Mus musculus

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

Phenotype: abnormal axial skeleton morphology, abnormal limb morphology, increased bone mineralization, abnormal long bone metaphysis morphology, osteopetrosis, abnormal trabecular bone morphology, increased bone mineral density, short limbs

Affected Gene: Acp5

Genomic Alteration: tm1Ahdm

Catalog Number: 2447136

Background: involves: 129S/SvEv

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:8898228](#)

Organism Name: Acp5^{tm1Ahdm}/Acp5⁺

Record Creation Time: 20240120T190746+0000

Record Last Update: 20240130T202106+0000

Ratings and Alerts

No rating or validation information has been found for Acp5^{tm1Ahdn}/Acp5⁺.

No alerts have been found for Acp5^{tm1Ahdn}/Acp5⁺.

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.