

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

[Acan^{tm2Afos}/Acan^{tm2Afos}](#)

RRID:MGI:3714116

Type: Organism

Proper Citation

RRID:MGI:3714116

Organism Information

URL:

Proper Citation: RRID:MGI:3714116

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

Species: Mus musculus

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

Phenotype: decreased susceptibility to induced arthritis

Affected Gene: Acan

Genomic Alteration: tm2Afos

Catalog Number: 3714116

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17510707](#)

Organism Name: Acan^{tm2Afos}/Acan^{tm2Afos}

Record Creation Time: 20240120T190517+0000

Record Last Update: 20240130T201940+0000

Ratings and Alerts

No rating or validation information has been found for Acan^{tm2Afos}/Acan^{tm2Afos}.

No alerts have been found for Acan^{tm2Afos}/Acan^{tm2Afos}.

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.