

Resource Summary Report

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

[Fmod^{tm1Aol}/Fmod^{tm1Aol}](#); [Lum^{tm1Chak}/Lum⁺](#)

RRID:MGI:3050098

Type: Organism

Proper Citation

RRID:MGI:3050098

Organism Information

URL:

Proper Citation: RRID:MGI:3050098

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

Species: Mus musculus

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

Phenotype: decreased tendon stiffness

Affected Gene: Lum, Fmod

Genomic Alteration: tm1Aol, tm1Chak

Catalog Number: 3050098

Background: involves: 129S1/Sv * 129X1/SvJ * CD-1

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12766039](#)

Organism Name: Fmod^{tm1Aol}/Fmod^{tm1Aol}; Lum^{tm1Chak}/Lum⁺

Record Creation Time: 20240120T190654+0000

Record Last Update: 20240130T202036+0000

Ratings and Alerts

No rating or validation information has been found for Fmod^{tm1Aol}/Fmod^{tm1Aol}; Lum^{tm1Chak}/Lum⁺.

No alerts have been found for Fmod^{tm1Aol}/Fmod^{tm1Aol}; Lum^{tm1Chak}/Lum⁺.

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.