

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Alcam^{tm1Jawe}/Alcam^{tm1Jawe}](#)

RRID:MGI:3057116

Type: Organism

Proper Citation

RRID:MGI:3057116

Organism Information

URL:

Proper Citation: RRID:MGI:3057116

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

Species: Mus musculus

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

Phenotype: abnormal retina morphology, abnormal motor neuron innervation pattern, abnormal retinal ganglion layer morphology, abnormal photoreceptor outer segment morphology

Affected Gene: Alcam

Genomic Alteration: tm1Jawe

Catalog Number: 3057116

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15345243](#)

Organism Name: Alcam^{tm1Jawe}/Alcam^{tm1Jawe}

Record Creation Time: 20240120T190648+0000

Record Last Update: 20240130T202032+0000

Ratings and Alerts

No rating or validation information has been found for Alcam^{tm1Jawe}/Alcam^{tm1Jawe}.

No alerts have been found for Alcam^{tm1Jawe}/Alcam^{tm1Jawe}.

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.