

Resource Summary Report

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

[Als2^{tm1Cai}/Als2^{tm1Cai}](#)

RRID:MGI:3589591

Type: Organism

Proper Citation

RRID:MGI:3589591

Organism Information

URL:

Proper Citation: RRID:MGI:3589591

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

Species: Mus musculus

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

Phenotype: decreased exploration in new environment, impaired coordination, increased anxiety-related response, increased body weight, increased physiological sensitivity to xenobiotic, abnormal motor learning, increased sensitivity to xenobiotic induced morbidity/mortality, nervous system phenotype

Affected Gene: Als2

Genomic Alteration: tm1Cai

Catalog Number: 3589591

Background: involves: 129X1/SvJ * C57BL/6J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:16107644](#)

Organism Name: Als2^{tm1Cai}/Als2^{tm1Cai}

Record Creation Time: 20240120T190621+0000

Record Last Update: 20240130T202057+0000

Ratings and Alerts

No rating or validation information has been found for Als2^{tm1Cai}/Als2^{tm1Cai}.

No alerts have been found for Als2^{tm1Cai}/Als2^{tm1Cai}.

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.