

# Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

[Als2<sup>tm1Cai</sup>/Als2<sup>tm1Cai</sup>](#)

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<sup>tm1Cai</sup>/Als2<sup>tm1Cai</sup>

**Record Creation Time:** 20240120T190621+0000

**Record Last Update:** 20240130T202057+0000

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## Ratings and Alerts

No rating or validation information has been found for Als2<sup>tm1Cai</sup>/Als2<sup>tm1Cai</sup>.

No alerts have been found for Als2<sup>tm1Cai</sup>/Als2<sup>tm1Cai</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.