

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

B6;129X1-A/s2^{tm1Cai}/Mmmh

RRID:MMRRC_029881-MU

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=29881

Proper Citation: RRID:MMRRC_029881-MU

Description: Mus musculus with name B6;129X1-A/s2^{tm1Cai}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Models for Human Disease, Neurobiology; Mutation Type: Targeted Mutation ; Collection:

Phenotype: increased body weight [MP:0001260]| increased anxiety-related response [MP:0001363]| impaired coordination [MP:0001405]| decreased exploration in new environment [MP:0001417]| abnormal motor learning [MP:0002804]| increased physiological sensitivity to xenobiotic [MP:0008873]| increased sensitivity to xenobiotic induced morbidity/mortality [MP:0009766]

Affected Gene: Als2

Catalog Number: 029881-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:16107644](#)

Alternate IDs: MMRRC_29881-MU, MMRRC_029881, MMRRC_29881

Organism Name: B6;129X1-A/s2^{tm1Cai}/Mmmh

Record Creation Time: 20230308T055117+0000

Record Last Update: 20260725T164109+0000

Ratings and Alerts

No rating or validation information has been found for B6;129X1-A/*Sl2^{tm1Cai}*/Mmmh.

No alerts have been found for B6;129X1-A/*Sl2^{tm1Cai}*/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.