

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6.129X1-Sv2a^{tm1Baj}Sv2b^{tm1Baj}/Mmmh

RRID:MMRRC_065597-MU

Type: Organism

Proper Citation

RRID:MMRRC_065597-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=65597

Proper Citation: RRID:MMRRC_065597-MU

Description: Mus musculus with name B6.129X1-Sv2a^{tm1Baj}Sv2b^{tm1Baj}/Mmmh from MMRRC.

Species: Mus musculus

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

Phenotype: decreased body size [MP:0001265]| postnatal growth retardation [MP:0001732]| seizures [MP:0002064]| premature death [MP:0002083]| abnormal inhibitory postsynaptic currents [MP:0002945]| abnormal cell physiology [MP:0005621]| postnatal lethality [MP:0011085]| decreased body size [MP:0001265]| postnatal growth retardation [MP:0001732]| seizures [MP:0002064]| abnormal rod electrophysiology [MP:0004021]| abnormal cell physiology [MP:0005621]| abnormal retinal neuronal layer morphology [MP:0006069]| postnatal lethality [MP:0011085]

Affected Gene: Sv2aSv2b

Catalog Number: 065597-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:10611374](#), [PMID:19381277](#)

Alternate IDs: MMRRC_65597-MU, MMRRC_065597, MMRRC_65597

Organism Name: B6.129X1-Sv2a^{tm1Baj} Sv2b^{tm1Baj}/Mmmh

Record Creation Time: 20230308T055501+0000

Record Last Update: 20260829T125508+0000

Ratings and Alerts

No rating or validation information has been found for B6.129X1-Sv2a^{tm1Baj} Sv2b^{tm1Baj}/Mmmh.

No alerts have been found for B6.129X1-Sv2a^{tm1Baj} Sv2b^{tm1Baj}/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.