

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

B6.129S1-Syngap1^{tm1.2Mabk}/Mmucd

RRID:MMRRC_031831-UCD

Type: Organism

Proper Citation

RRID:MMRRC_031831-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31831

Proper Citation: RRID:MMRRC_031831-UCD

Description: Mus musculus with name B6.129S1-Syngap1^{tm1.2Mabk}/Mmucd from MMRRC.

Species: Mus musculus

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

Phenotype: increased neuron apoptosis [MP:0003203] postnatal lethality [MP:0011086]

Affected Gene: Syngap1

Catalog Number: 031831-UCD

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:15733080](#), [PMID:15470153](#), [PMID:19074040](#)

Alternate IDs: MMRRC_31831-UCD, MMRRC_031831, MMRRC_31831

Organism Name: B6.129S1-Syngap1^{tm1.2Mabk}/Mmucd

Record Creation Time: 20230308T055125+0000

Record Last Update: 20260919T133835+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S1-Syngap1^{tm1.2Mabk}/Mmucd.

No alerts have been found for B6.129S1-Syngap1^{tm1.2Mabk}/Mmucd.

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.