

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

B6;129S5-Slc17a7^{tm1Lex}/Mmnc

RRID:MMRRC_011669-UNC

Type: Organism

Proper Citation

RRID:MMRRC_011669-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11669

Proper Citation: RRID:MMRRC_011669-UNC

Description: Mus musculus with name B6;129S5-Slc17a7^{tm1Lex}/Mmnc from MMRRC.

Species: Mus musculus

Notes: Research areas: ; Mutation Type: Targeted Mutation ; Collection: Lexicon

Phenotype: decreased body size [MP:0001265]| reduced long term potentiation [MP:0001473]| postnatal growth retardation [MP:0001732]| premature death [MP:0002083]| abnormal excitatory postsynaptic potential [MP:0002912]| abnormal inhibitory learning [MP:0020340]

Affected Gene: Slc17a7

Catalog Number: 011669-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_11669-UNC, MMRRC_011669, MMRRC_11669

Organism Name: B6;129S5-Slc17a7^{tm1Lex}/Mmnc

Record Creation Time: 20230308T054912+0000

Record Last Update: 20260801T123558+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-*Slc17a7*^{tm1Lex}/Mmnc.

No alerts have been found for B6;129S5-*Slc17a7*^{tm1Lex}/Mmnc.

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.