

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

B6;129S5-Rgs11^{tm1Lex}/Mmnc

RRID:MMRRC_011653-UNC

Type: Organism

Proper Citation

RRID:MMRRC_011653-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11653

Proper Citation: RRID:MMRRC_011653-UNC

Description: Mus musculus with name B6;129S5-Rgs11^{tm1Lex}/Mmnc from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal single cell response [MP:0003463]| abnormal retinal outer plexiform layer morphology [MP:0003732]| abnormal rod electrophysiology [MP:0004021]| abnormal cone electrophysiology [MP:0004022]| abnormal eye electrophysiology [MP:0005551]

Affected Gene: Rgs11

Catalog Number: 011653-UNC

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Alternate IDs: MMRRC_11653-UNC, MMRRC_011653, MMRRC_11653

Organism Name: B6;129S5-Rgs11^{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-*Rgs11*^{tm1Lex}/Mmnc.

No alerts have been found for B6;129S5-*Rgs11*^{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.