

Resource Summary Report

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

B6.129S7-Rtn4^{tm1Matl}/Mmmh

RRID:MMRRC_030397-MU

Type: Organism

Proper Citation

RRID:MMRRC_030397-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30397

Proper Citation: RRID:MMRRC_030397-MU

Description: Mus musculus with name B6.129S7-Rtn4^{tm1Matl}/Mmmh from MMRRC.

Species: Mus musculus

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

Phenotype: abnormal nervous system physiology [MP:0003633]

Affected Gene: Rtn4

Catalog Number: 030397-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:12718856](#)

Alternate IDs: MMRRC_30397-MU, MMRRC_030397, MMRRC_3397

Organism Name: B6.129S7-Rtn4^{tm1Matl}/Mmmh

Record Creation Time: 20230308T055119+0000

Record Last Update: 20260801T124215+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S7-*Rtn4*^{tm1Matl}/Mmmh.

No alerts have been found for B6.129S7-*Rtn4*^{tm1Matl}/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.