Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 9, 2025

C57BL/6N-Thtm1Awar/Mmmh

RRID:MMRRC_050618-MU Type: Organism

Proper Citation

RRID:MMRRC_050618-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=50618

Proper Citation: RRID:MMRRC_050618-MU

Description: Mus musculus with name C57BL/6N-*Th^{tm1Awar/}*Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Developmental Biology, Neurobiology, Research Tools; Mutation Type: Targeted Mutation ; Collection:

Affected Gene: Th

Catalog Number: 050618-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: PMID:30104732

Alternate IDs: MMRRC_50618-MU, MMRRC_050618, MMRRC_5618

Organism Name: C57BL/6N-Thtm1Awar/Mmmh

Record Creation Time: 20230308T055313+0000

Record Last Update: 20250419T224704+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Th^{tm1Awar}/Mmmh.

No alerts have been found for C57BL/6N-Th^{tm1Awar}/Mmmh.

Data and Source Information

Source: Integrated Animals

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Fleury S, et al. (2023) Role of Dopamine Neurons in Familiarity. bioRxiv : the preprint server for biology.

Ambrosi P, et al. (2022) Striatonigrostriatal circuit architecture for disinhibition of dopamine signaling. Cell reports, 40(7), 111228.

Yao Z, et al. (2021) A taxonomy of transcriptomic cell types across the isocortex and hippocampal formation. Cell, 184(12), 3222.

Lee BR, et al. (2021) Scaled, high fidelity electrophysiological, morphological, and transcriptomic cell characterization. eLife, 10.

Fenno LE, et al. (2020) Comprehensive Dual- and Triple-Feature Intersectional Single-Vector Delivery of Diverse Functional Payloads to Cells of Behaving Mammals. Neuron, 107(5), 836.