

Resource Summary Report

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

STOCK Tg(Syt6-cre)KI148Gsat/Mmucd

RRID:MMRRC_032012-UCD

Type: Organism

Proper Citation

RRID:MMRRC_032012-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=32012

Proper Citation: RRID:MMRRC_032012-UCD

Description: Mus musculus with name STOCK Tg(Syt6-cre)KI148Gsat/Mmucd from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Developmental Biology, Neurobiology, Research Tools; Mutation Type: Transgenic ; Collection: GENSAT

Affected Gene: cre|Syt6|

Catalog Number: 032012-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_32012-UCD, MMRRC_032012, MMRRC_3212

Organism Name: STOCK Tg(Syt6-cre)KI148Gsat/Mmucd

Record Creation Time: 20230308T055126+0000

Record Last Update: 20260919T133836+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Syt6-cre)KI148Gsat/Mmucd.

No alerts have been found for STOCK Tg(Syt6-cre)KI148Gsat/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Yao S, et al. (2023) A whole-brain monosynaptic input connectome to neuron classes in mouse visual cortex. Nature neuroscience, 26(2), 350.

Ekins TG, et al. (2023) Cellular rules underlying psychedelic control of prefrontal pyramidal neurons. bioRxiv : the preprint server for biology.

Hsu YW, et al. (2016) Dorsal Medial Habenula Regulation of Mood-Related Behaviors and Primary Reinforcement by Tachykinin-Expressing Habenula Neurons. eNeuro, 3(3).