

Resource Summary Report

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STOCK Tg(Grm2-cre)MR90Gsat/Mmucd

RRID:MMRRC_034611-UCD

Type: Organism

Proper Citation

RRID:MMRRC_034611-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=34611

Proper Citation: RRID:MMRRC_034611-UCD

Description: Mus musculus with name STOCK Tg(Grm2-cre)MR90Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: cre|Grm2|

Catalog Number: 034611-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Organism Name: STOCK Tg(Grm2-cre)MR90Gsat/Mmucd

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Grm2-cre)MR90Gsat/Mmucd.

No alerts have been found for STOCK Tg(Grm2-cre)MR90Gsat/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

McHugh SB, et al. (2022) Adult-born dentate granule cells promote hippocampal population sparsity. Nature neuroscience, 25(11), 1481.

Gutzeit VA, et al. (2021) A fine-tuned azobenzene for enhanced photopharmacology in vivo. Cell chemical biology, 28(11), 1648.

Acosta-Ruiz A, et al. (2020) Branched Photoswitchable Tethered Ligands Enable Ultra-efficient Optical Control and Detection of G Protein-Coupled Receptors In Vivo. Neuron, 105(3), 446.

Gelegen C, et al. (2018) Excitatory Pathways from the Lateral Habenula Enable Propofol-Induced Sedation. Current biology : CB, 28(4), 580.