STOCK Tg(Adora2a-cre)KG139Gsat/Mmucd
RRID:MMRRC_031168-UCD
Type: Organism

Proper Citation
RRID:MMRRC_031168-UCD

Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31168](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31168)

**Proper Citation:** RRID:MMRRC_031168-UCD

**Description:** Mus musculus with name STOCK Tg(Adora2a-cre)KG139Gsat/Mmucd from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** Adora2a

**Catalog Number:** 031168-UCD

**Background:** Transgenic

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

**Database Abbreviation:** MMRRC

**Source References:** [PMID:14586460](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC1372757/)

**Organism Name:** STOCK Tg(Adora2a-cre)KG139Gsat/Mmucd

Ratings and Alerts
No rating or validation information has been found for STOCK Tg(Adora2a-cre)KG139Gsat/Mmucd.

No alerts have been found for STOCK Tg(Adora2a-cre)KG139Gsat/Mmucd.

Data and Source Information

Source: Integrated Animals

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

Usage and Citation Metrics

We found 18 mentions in open access literature.

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


Kang S, et al. (2020) Activation of Astrocytes in the Dorsomedial Striatum Facilitates Transition From Habitual to Goal-Directed Reward-Seeking Behavior. Biological psychiatry,


Fox ME, et al. (2020) Dendritic spine density is increased on nucleus accumbens D2 neurons after chronic social defeat. Scientific reports, 10(1), 12393.


