

# Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

## STOCK Tg(Gpr26-cre)KO250Gsat/Mmucd

RRID:MMRRC\_033032-UCD

Type: Organism

---

### Proper Citation

RRID:MMRRC\_033032-UCD

---

### Organism Information

**URL:** [https://www.mmrrc.org/catalog/sds.php?mmrrc\\_id=33032](https://www.mmrrc.org/catalog/sds.php?mmrrc_id=33032)

**Proper Citation:** RRID:MMRRC\_033032-UCD

**Description:** Mus musculus with name STOCK Tg(Gpr26-cre)KO250Gsat/Mmucd from MMRRC.

**Species:** Mus musculus

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

**Affected Gene:** cre|Gpr26|

**Catalog Number:** 033032-UCD

**Background:** Transgenic

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

**Database Abbreviation:** MMRRC

**Source References:** [PMID:14586460](#)

**Alternate IDs:** MMRRC\_33032-UCD, MMRRC\_033032, MMRRC\_3332

**Organism Name:** STOCK Tg(Gpr26-cre)KO250Gsat/Mmucd

**Record Creation Time:** 20230308T055131+0000

**Record Last Update:** 20260905T110857+0000

---

### Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Gpr26-cre)KO250Gsat/Mmucd.

No alerts have been found for STOCK Tg(Gpr26-cre)KO250Gsat/Mmucd.

---

## Data and Source Information

**Source:** [Integrated Animals](#)

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

---

## Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Wang T, et al. (2024) Single axonal characterization of trigeminocerebellar projection patterns in the mouse. The Journal of comparative neurology, 532(1), e25581.

Ledderose JMT, et al. (2023) Layer 1 of somatosensory cortex: an important site for input to a tiny cortical compartment. Cerebral cortex (New York, N.Y. : 1991), 33(23), 11354.

Lee J, et al. (2021) FosGFP expression does not capture a sensory learning-related engram in superficial layers of mouse barrel cortex. Proceedings of the National Academy of Sciences of the United States of America, 118(52).

Suzuki M, et al. (2021) Double-??Periscope, a tool for multilayer optical recordings, optogenetic stimulations or both. eLife, 10.

Wang Q, et al. (2020) The Allen Mouse Brain Common Coordinate Framework: A 3D Reference Atlas. Cell, 181(4), 936.

Martinez-Garcia RI, et al. (2020) Two dynamically distinct circuits drive inhibition in the sensory thalamus. Nature, 583(7818), 813.

Ding SL, et al. (2020) Distinct Transcriptomic Cell Types and Neural Circuits of the Subiculum and Prosubiculum along the Dorsal-Ventral Axis. Cell reports, 31(7), 107648.

Panezai SK, et al. (2020) Reorganization of longitudinal compartments in the laterally protruding parafoveolus of the postnatal mouse cerebellum. The Journal of comparative neurology, 528(10), 1725.

Zolnik TA, et al. (2020) Layer 6b Is Driven by Intracortical Long-Range Projection Neurons. Cell reports, 30(10), 3492.

Sermet BS, et al. (2019) Pathway-, layer- and cell-type-specific thalamic input to mouse barrel cortex. eLife, 8.