

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6.FVB(Cg)-Tg(Htr2a-cre)KM207Gsat/Mmucd

RRID:MMRRC_036750-UCD

Type: Organism

Proper Citation

RRID:MMRRC_036750-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=36750

Proper Citation: RRID:MMRRC_036750-UCD

Description: Mus musculus with name B6.FVB(Cg)-Tg(Htr2a-cre)KM207Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Htr2acre

Catalog Number: 036750-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_36750-UCD, MMRRC_036750, MMRRC_3675

Organism Name: B6.FVB(Cg)-Tg(Htr2a-cre)KM207Gsat/Mmucd

Record Creation Time: 20230308T055147+0000

Record Last Update: 20260829T123635+0000

Ratings and Alerts

No rating or validation information has been found for B6.FVB(Cg)-Tg(Htr2a-cre)KM207Gsat/Mmucd.

No alerts have been found for B6.FVB(Cg)-Tg(Htr2a-cre)KM207Gsat/Mmucd.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Simmons AB, et al. (2020) Increased density and age-related sharing of synapses at the cone to OFF bipolar cell synapse in the mouse retina. The Journal of comparative neurology, 528(7), 1140.

Simmons AB, et al. (2017) DSCAM-mediated control of dendritic and axonal arbor outgrowth enforces tiling and inhibits synaptic plasticity. Proceedings of the National Academy of Sciences of the United States of America, 114(47), E10224.