

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

STOCK Tg(Nmbr-EGFP)JG22Gsat/Mmucd

RRID:MMRRC_031852-UCD

Type: Organism

Proper Citation

RRID:MMRRC_031852-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31852

Proper Citation: RRID:MMRRC_031852-UCD

Description: Mus musculus with name STOCK Tg(Nmbr-EGFP)JG22Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: EGFP|Nmbr|

Catalog Number: 031852-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_31852-UCD, MMRRC_031852, MMRRC_31852

Organism Name: STOCK Tg(Nmbr-EGFP)JG22Gsat/Mmucd

Record Creation Time: 20230308T055125+0000

Record Last Update: 20260905T110847+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Nmbr-EGFP)JG22Gsat/Mmucd.

No alerts have been found for STOCK Tg(Nmbr-EGFP)JG22Gsat/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 [dkNET](#) .

Zhao ZQ, et al. (2014) Cross-inhibition of NMBR and GRPR signaling maintains normal histaminergic itch transmission. The Journal of neuroscience : the official journal of the Society for Neuroscience, 34(37), 12402.

Mishra SK, et al. (2012) A nociceptive signaling role for neuromedin B. The Journal of neuroscience : the official journal of the Society for Neuroscience, 32(25), 8686.