

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

STOCK Tg(Grm1-EGFP)BC25Gsat/Mmnc

RRID:MMRRC_000281-UNC

Type: Organism

Proper Citation

RRID:MMRRC_000281-UNC

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=281

Proper Citation: RRID:MMRRC_000281-UNC

Description: Mus musculus with name STOCK Tg(Grm1-EGFP)BC25Gsat/Mmnc from MMRRC.

Species: Mus musculus

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

Affected Gene: Grm1|EGFP|

Catalog Number: 000281-UNC

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_281-UNC, MMRRC_000281, MMRRC_281

Organism Name: STOCK Tg(Grm1-EGFP)BC25Gsat/Mmnc

Record Creation Time: 20230308T054751+0000

Record Last Update: 20260829T121650+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Grm1-EGFP)BC25Gsat/Mmnc.

No alerts have been found for STOCK Tg(Grm1-EGFP)BC25Gsat/Mmnc.

Data and Source Information

Source: [Integrated Animals](#)

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

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Kyjacova L, et al. (2021) Quantitative Detection of Disseminated Melanoma Cells by Trp-1 Transcript Analysis Reveals Stochastic Distribution of Pulmonary Metastases. Journal of clinical medicine, 10(22).

de Jel MM, et al. (2019) Loss of CYLD accelerates melanoma development and progression in the Tg(Grm1) melanoma mouse model. Oncogenesis, 8(10), 56.

Schott M, et al. (2018) Selenium-binding protein 1 is down-regulated in malignant melanoma. Oncotarget, 9(12), 10445.