

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

STOCK Tg(Thbs4-EGFP)FA248Gsat/Mmucd

RRID:MMRRC_011587-UCD

Type: Organism

Proper Citation

RRID:MMRRC_011587-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=11587

Proper Citation: RRID:MMRRC_011587-UCD

Description: Mus musculus with name STOCK Tg(Thbs4-EGFP)FA248Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: EGFP|Thbs4|

Catalog Number: 011587-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_11587-UCD, MMRRC_011587, MMRRC_11587

Organism Name: STOCK Tg(Thbs4-EGFP)FA248Gsat/Mmucd

Record Creation Time: 20230308T054912+0000

Record Last Update: 20260919T133255+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Thbs4-EGFP)FA248Gsat/Mmucd.

No alerts have been found for STOCK Tg(Thbs4-EGFP)FA248Gsat/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](#) .

Pan B, et al. (2015) Painful nerve injury upregulates thrombospondin-4 expression in dorsal root ganglia. Journal of neuroscience research, 93(3), 443.

Kim DS, et al. (2012) Thrombospondin-4 contributes to spinal sensitization and neuropathic pain states. The Journal of neuroscience : the official journal of the Society for Neuroscience, 32(26), 8977.