

Resource Summary Report

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

STOCK Tg(Angpt2-EGFP)DJ90Gsat/Mmucd

RRID:MMRRC_000302-UCD

Type: Organism

Proper Citation

RRID:MMRRC_000302-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=302

Proper Citation: RRID:MMRRC_000302-UCD

Description: Mus musculus with name STOCK Tg(Angpt2-EGFP)DJ90Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: Angpt2|EGFP||

Catalog Number: 000302-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_302-UCD, MMRRC_000302, MMRRC_32

Organism Name: STOCK Tg(Angpt2-EGFP)DJ90Gsat/Mmucd

Record Creation Time: 20230308T054751+0000

Record Last Update: 20260829T121648+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Angpt2-EGFP)DJ90Gsat/Mmucd.

No alerts have been found for STOCK Tg(Angpt2-EGFP)DJ90Gsat/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](#) .

Bae H, et al. (2020) Angiopoietin-2-integrin $\alpha 5 \beta 1$ signaling enhances vascular fatty acid transport and prevents ectopic lipid-induced insulin resistance. Nature communications, 11(1), 2980.

Kim M, et al. (2016) Opposing actions of angiopoietin-2 on Tie2 signaling and FOXO1 activation. The Journal of clinical investigation, 126(9), 3511.