

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

STOCK Tg(Cntn2-EGFP)HY344Gsat/Mmucd

RRID:MMRRC_029940-UCD

Type: Organism

Proper Citation

RRID:MMRRC_029940-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=29940

Proper Citation: RRID:MMRRC_029940-UCD

Description: Mus musculus with name STOCK Tg(Cntn2-EGFP)HY344Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: EGFP|Cntn2|

Catalog Number: 029940-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_29940-UCD, MMRRC_029940, MMRRC_2994

Organism Name: STOCK Tg(Cntn2-EGFP)HY344Gsat/Mmucd

Record Creation Time: 20230308T055117+0000

Record Last Update: 20260919T133814+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Cntn2-EGFP)HY344Gsat/Mmucd.

No alerts have been found for STOCK Tg(Cntn2-EGFP)HY344Gsat/Mmucd.

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 [NIF](#) .

Watanabe H, et al. (2023) Purkinje Cardiomyocytes of the Adult Ventricular Conduction System Are Highly Diploid but Not Uniquely Regenerative. Journal of cardiovascular development and disease, 10(4).

Pallante BA, et al. (2010) Contactin-2 expression in the cardiac Purkinje fiber network. Circulation. Arrhythmia and electrophysiology, 3(2), 186.

Espinosa A, et al. (2009) Two separate subtypes of early non-subplate projection neurons in the developing cerebral cortex of rodents. Frontiers in neuroanatomy, 3, 27.