

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.org) on Apr 18, 2025

STOCK Tg(Igsf9-EGFP)JR10Gsat/Mmucd

RRID:MMRRC_030804-UCD

Type: Organism

Proper Citation

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Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=30804

Proper Citation: RRID:MMRRC_030804-UCD

Description: Mus musculus with name STOCK Tg(Igsf9-EGFP)JR10Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: EGFP|Igsf9|

Catalog Number: 030804-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](https://pubmed.ncbi.nlm.nih.gov/14586460/)

Alternate IDs: MMRRC_30804-UCD, MMRRC_030804, MMRRC_384

Organism Name: STOCK Tg(Igsf9-EGFP)JR10Gsat/Mmucd

Record Creation Time: 20230308T055121+0000

Record Last Update: 20240105T002813+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Igsf9-EGFP)JR10Gsat/Mmucd.

No alerts have been found for STOCK Tg(Igsf9-EGFP)JR10Gsat/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 [FDI Lab - SciCrunch.org](#).

Kaiser N, et al. (2020) Undisturbed climbing fiber pruning in the cerebellar cortex of CX3CR1-deficient mice. *Glia*, 68(11), 2316.

Pätz C, et al. (2019) Developmental Easing of Short-Term Depression in "Winner" Climbing Fibers. *Frontiers in cellular neuroscience*, 13, 183.

Pätz C, et al. (2018) The transgenic mouse line Igsf9-eGFP allows targeted stimulation of inferior olive efferents. *Journal of neuroscience methods*, 296, 84.