

Resource Summary Report

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

STOCK Tg(Sp8-EGFP)OC9Gsat/Mmucd

RRID:MMRRC_034608-UCD

Type: Organism

Proper Citation

RRID:MMRRC_034608-UCD

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=34608

Proper Citation: RRID:MMRRC_034608-UCD

Description: Mus musculus with name STOCK Tg(Sp8-EGFP)OC9Gsat/Mmucd from MMRRC.

Species: Mus musculus

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

Affected Gene: EGFP|Sp8|

Catalog Number: 034608-UCD

Background: Transgenic

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14586460](#)

Alternate IDs: MMRRC_34608-UCD, MMRRC_034608, MMRRC_3468

Organism Name: STOCK Tg(Sp8-EGFP)OC9Gsat/Mmucd

Record Creation Time: 20230308T055134+0000

Record Last Update: 20260919T133856+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Sp8-EGFP)OC9Gsat/Mmucd.

No alerts have been found for STOCK Tg(Sp8-EGFP)OC9Gsat/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](#) .

Kuerbitz J, et al. (2021) Temporally Distinct Roles for the Zinc Finger Transcription Factor Sp8 in the Generation and Migration of Dorsal Lateral Ganglionic Eminence (dLGE)-Derived Neuronal Subtypes in the Mouse. Cerebral cortex (New York, N.Y. : 1991), 31(3), 1744.

Kuerbitz J, et al. (2018) Loss of Intercalated Cells (ITCs) in the Mouse Amygdala of Tshz1 Mutants Correlates with Fear, Depression, and Social Interaction Phenotypes. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(5), 1160.