

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

S-H3.3+GFP/H3.2-8

RRID:TSC_SD01896

Type: Organism

Proper Citation

RRID:TSC_SD01896

Organism Information

URL: <https://sites.wustl.edu/tetrahymena/finding-strains/>

Proper Citation: RRID:TSC_SD01896

Description: Tetrahymena thermophila with name S-H3.3+GFP/H3.2-8 from TSC.

Species: Tetrahymena thermophila

Notes: Somatic replace HHT2 coding region with HHT3-GFP sequence. Not sure where the neo2 cassette is. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: HHT3 (TTHERM_00016170)

Genomic Alteration: Macronucleus: C-terminal GFP-tag of HHT3, not sure if complete replacement, into HHT2 locus

Catalog Number: SD01896

Background: mpr1-1/mpr1-1 (?HHT2/hht2[3 $\times$ neo2 $\times$ (HHT3,GFPc)]; pm-r, VII)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:16908532](#)

Organism Name: S-H3.3+GFP/H3.2-8

Record Creation Time: 20230308T214043+0000

Record Last Update: 20260905T173636+0000

Ratings and Alerts

No rating or validation information has been found for S-H3.3+GFP/H3.2-8.

No alerts have been found for S-H3.3+GFP/H3.2-8.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: TSC, Tetrahymena Stock Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.