

Resource Summary Report

Generated by T1D on Sep 6, 2026

g-H3.2+GFP-10

RRID:TSC_SD01852

Type: Organism

Proper Citation

RRID:TSC_SD01852

Organism Information

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

Proper Citation: RRID:TSC_SD01852

Description: Tetrahymena thermophila with name g-H3.2+GFP-10 from TSC.

Species: Tetrahymena thermophila

Notes: germline replace H3.2 with H3.2+GFP homozygous heterokaryon can be mated with g-H3.2+GFP-3 neo2 cassette in 3'UTR flank From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: HHT2 (TTHERM_00189180)

Genomic Alteration: Micronucleus: c-terminal GFP tagged HHT2, with 3'UTRTM flanking neo2

Catalog Number: SD01852

Background: hht2[3'UTRTMneo2, GFPc] / hht2[3'UTRTMneo2, GFPc] (none, VI)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:16908532](https://pubmed.ncbi.nlm.nih.gov/16908532/)

Organism Name: g-H3.2+GFP-10

Record Creation Time: 20230308T214029+0000

Record Last Update: 20260905T173617+0000

Ratings and Alerts

No rating or validation information has been found for g-H3.2+GFP-10.

No alerts have been found for g-H3.2+GFP-10.

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.