

Resource Summary Report

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

g:H3.2+GFP/H3.3-42-1*

RRID:TSC_SD01947

Type: Organism

Proper Citation

RRID:TSC_SD01947

Organism Information

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

Proper Citation: RRID:TSC_SD01947

Description: Tetrahymena thermophila with name g:H3.2+GFP/H3.3-42-1* from TSC.

Species: Tetrahymena thermophila

Notes: star side of H3.2+GFP germline replacement heterokaryon. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: HHT3 (TTHERM_00016170), HHT2 (TTHERM_00189180)

Genomic Alteration: Micronucleus: GFP tagged HHT2 into HHT3 locus

Catalog Number: SD01947

Background: hht3[5'neo2,::HHT2,GFPc]/hht3[5'neo2,::HHT2,GFPc] (?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:16908532](#)

Organism Name: g:H3.2+GFP/H3.3-42-1*

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/H3.3-42-1*.

No alerts have been found for g:H3.2+GFP/H3.3-42-1*.

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.