

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 14, 2026

gl KO HHT2/HHF2 #10

RRID:TSC_SD02623

Type: Organism

Proper Citation

RRID:TSC_SD02623

Organism Information

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

Proper Citation: RRID:TSC_SD02623

Description: Tetrahymena thermophila with name gl KO HHT2/HHF2 #10 from TSC.

Species: Tetrahymena thermophila

Notes: The germline knockout heterokaryon of HHT2/HHF2 and the intergenic region has neo cassette completely replacing coding region. 3 independent lines #9, #10, #11. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: HHT2 (TTHERM_00189180) + HHF2 (TTHERM_00189170)

Genomic Alteration: Micronucleus: Neo2 replaces the HHF2 gene and HHT2 gene and the sequence between them

Catalog Number: SD02623

Background: hhf2,hht2[Δ neo2]/hhf2,hht2[Δ neo2] (mpr1-1; mp-r, II)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:15701804](#)

Organism Name: gl KO HHT2/HHF2 #10

Record Creation Time: 20230308T214035+0000

Record Last Update: 20260808T234132+0000

Ratings and Alerts

No rating or validation information has been found for gl KO HHT2/HHF2 #10.

No alerts have been found for gl KO HHT2/HHF2 #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.