

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

gl KO HHT1#2

RRID:TSC_SD02621

Type: Organism

Proper Citation

RRID:TSC_SD02621

Organism Information

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

Proper Citation: RRID:TSC_SD02621

Description: Tetrahymena thermophila with name gl KO HHT1#2 from TSC.

Species: Tetrahymena thermophila

Notes: The germline knockout heterokaryon of HHT1 gene with neo cassette completely replacing coding region. Three independent cell lines #1,#2,# 3. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: HHT1 (TTHERM_00570560)

Genomic Alteration: Micronucleus: Neo KO of HHT1

Catalog Number: SD02621

Background: hht1[Δ hht1::neo2]/hht1[Δ hht1::neo2]; mpr1-1/mpr1-1 (mpr1-1; mp-r, II)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:15701804](#)

Organism Name: gl KO HHT1#2

Record Creation Time: 20230308T214035+0000

Record Last Update: 20260808T234132+0000

Ratings and Alerts

No rating or validation information has been found for gl KO HHT1#2.

No alerts have been found for gl KO HHT1#2.

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.