

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 1, 2026

Ã¢ÂˆÂ†H3 gl 2.6

RRID:TSC_SD01869

Type: Organism

Proper Citation

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Organism Information

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

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Description: Tetrahymena thermophila with name Ã¢ÂˆÂ†H3 gl 2.6 from TSC.

Species: Tetrahymena thermophila

Notes: This is the germline KO homozygous heterokaryon. Both copies of major histone H3 were removed. Also HHF2 and intergenic region connecting it to HHT2. KO with Neo cassette. The Ã¢ÂˆÂ†H3 gl 2.* series have a different mating type from the Ã¢ÂˆÂ†H3 gl 10.* series From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: HHT + HHF (TTHERM_00570560, TTHERM_00189180, TTHERM_00189170)

Genomic Alteration: Micronucleus: Neo2 KO of HHT1 and HHT2/HHF2

Catalog Number: SD01869

Background: hht1[Ã¢ÂˆÂ†::neo2]/hht1[Ã¢ÂˆÂ†::neo2]; hhf2,hht2[Ã¢ÂˆÂ†::neo2]/hhf2,hht2[Ã¢ÂˆÂ†::neo2]; mpr1-1/mpr1-1 (mpr1-1; pm-s, mp-r, ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:16908532](#)

Organism Name: Ã¢ÂˆÂ†H3 gl 2.6

Record Creation Time: 20230308T214034+0000

Record Last Update: 20260801T234431+0000

Ratings and Alerts

No rating or validation information has been found for *Ã¢Â†H3 gl 2.6*.

No alerts have been found for *Ã¢Â†H3 gl 2.6*.

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.