

Resource Summary Report

Generated by T1D on Sep 6, 2026

Ã¢Â†H3/H4 7 1.4 N*

RRID:TSC_SD02039

Type: Organism

Proper Citation

RRID:TSC_SD02039

Organism Information

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

Proper Citation: RRID:TSC_SD02039

Description: Tetrahymena thermophila with name Ã¢Â†H3/H4 7 1.4 N* from TSC.

Species: Tetrahymena thermophila

Notes: These are intermediate germline KO heterokaryons. May be early batch and not tested for somatic rescue. Final germline KO strains are #4 and #7. Non-star side. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: HHT1 (TTHERM_00570560), HHT2 (TTHERM_00189180), HHF1 (TTHERM_00498190), HHF2 (TTHERM_00189170)

Genomic Alteration: Micronucleus: Neo into HHT1, HHF1, HHT2/HHF2

Catalog Number: SD02039

Background: hht1[Ã¢Â†::neo2]/hht1[Ã¢Â†::neo2]; hhf2,hht2[Ã¢Â†::neo2]/hhf2,hht2[Ã¢Â†::neo2]; hhf1[Ã¢Â†::neo]/hhf1[Ã¢Â†::neo] (mpr1-1; mp-r, ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

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

Organism Name: Ã¢Â†H3/H4 7 1.4 N*

Record Creation Time: 20230308T214035+0000

Record Last Update: 20260905T173625+0000

Ratings and Alerts

No rating or validation information has been found for $\Delta^3\text{H}_4$ 7 1.4 N*.

No alerts have been found for $\Delta^3\text{H}_4$ 7 1.4 N*.

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.