

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

Ã¢Â†HTB1 gl 9.4

RRID:TSC_SD02080

Type: Organism

Proper Citation

RRID:TSC_SD02080

Organism Information

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

Proper Citation: RRID:TSC_SD02080

Description: Tetrahymena thermophila with name Ã¢Â†HTB1 gl 9.4 from TSC.

Species: Tetrahymena thermophila

Notes: This is the HTB1 germline KO homozygous heterokaryon. The 9.* series have different mating type from 11.* series. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: HTB1 (TTHERM_00633360)

Genomic Alteration: Micronucleus: Neo2 into HTB1 replacing coding

Catalog Number: SD02080

Background: htb1[Ã¢Â†::neo2]/htb1[Ã¢Â†::neo2] (mp-r, VII)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:19822522](#)

Organism Name: Ã¢Â†HTB1 gl 9.4

Record Creation Time: 20230308T214041+0000

Record Last Update: 20260905T173634+0000

Ratings and Alerts

No rating or validation information has been found for [HTB1 gl 9.4](#).

No alerts have been found for [HTB1 gl 9.4](#).

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.