

Resource Summary Report

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

FHT1-7

RRID:TSC_SD02608

Type: Organism

Proper Citation

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Organism Information

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

Proper Citation: RRID:TSC_SD02608

Description: Tetrahymena thermophila with name FHT1-7 from TSC.

Species: Tetrahymena thermophila

Notes: All somatic TWI1 was replaced by FLAG-HA-TWI1 construct. CU427 background. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: TWI1 (TTHERM_01161040)

Genomic Alteration: Macronucleus: FLAG-HA tagged TWI1 with neo3 replaced all TWI1

Catalog Number: SD02608

Background: chx1-1/chx1-1 (twi1[3Å¢Â€Â™neo3, FLAG-HAn]; pm-r, VI)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:12297043](#)

Organism Name: FHT1-7

Record Creation Time: 20230308T214036+0000

Record Last Update: 20260905T173627+0000

Ratings and Alerts

No rating or validation information has been found for FHT1-7.

No alerts have been found for FHT1-7.

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.