

Resource Summary Report

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

B* VI (star)

RRID:TSC_SD00022

Type: Organism

Proper Citation

RRID:TSC_SD00022

Organism Information

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

Proper Citation: RRID:TSC_SD00022

Description: Tetrahymena thermophila with name B* VI (star) from TSC.

Species: Tetrahymena thermophila

Notes: B strain star line. Lacks a genetically functional micronucleus.

Catalog Number: SD00022

Background: (VI)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Organism Name: B* VI (star)

Record Creation Time: 20230308T214029+0000

Record Last Update: 20260725T231408+0000

Ratings and Alerts

No rating or validation information has been found for B* VI (star).

No alerts have been found for B* VI (star).

Data and Source Information

Source: [Integrated Animals](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Taherdehi FG, et al. (2016) Evaluating the protective effects of vitamin C on serum and erythrocyte cholinesterase activity of male rats exposed to malathion. Electronic physician, 8(7), 2633.

Carle CM, et al. (2016) A Parallel G Quadruplex-Binding Protein Regulates the Boundaries of DNA Elimination Events of Tetrahymena thermophila. PLoS genetics, 12(3), e1005842.

Yang Q, et al. (2015) Depletion of UBC9 Causes Nuclear Defects during the Vegetative and Sexual Life Cycles in Tetrahymena thermophila. Eukaryotic cell, 14(12), 1240.

Xu J, et al. (2015) Chromodomain protein Tcd1 is required for macronuclear genome rearrangement and repair in Tetrahymena. Scientific reports, 5, 10243.