

Resource Summary Report

Generated by [nidm-terms](#) on Aug 1, 2026

IA405

RRID:TSC_SD00646

Type: Organism

Proper Citation

RRID:TSC_SD00646

Organism Information

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

Proper Citation: RRID:TSC_SD00646

Description: Tetrahymena thermophila with name IA405 from TSC.

Species: Tetrahymena thermophila

Catalog Number: SD00646

Background: mpr1-1/mpr1-1; bcd1-1/bcd1-1 (bcd1-1; mpr1-1; bcd1, mp-r, IV)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Organism Name: IA405

Record Creation Time: 20230308T214038+0000

Record Last Update: 20260725T231420+0000

Ratings and Alerts

No rating or validation information has been found for IA405.

No alerts have been found for IA405.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: TSC, Tetrahymena Stock Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Cole ES, et al. (2023) The Tetrahymena bcd1 mutant implicates endosome trafficking in ciliate, cortical pattern formation. Molecular biology of the cell, 34(8), ar82.