

Resource Summary Report

Generated by [nidm-terms](#) on Jul 31, 2026

IA385

RRID:TSC_SD00643

Type: Organism

Proper Citation

RRID:TSC_SD00643

Organism Information

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

Proper Citation: RRID:TSC_SD00643

Description: Tetrahymena thermophila with name IA385 from TSC.

Species: Tetrahymena thermophila

Notes: A mutation that causes the dorsal surface to be converted to a partial mirror-image of the ventral surface and blocks conjugation. Allelic to janA-1.

Affected Gene: JANA (janus A) (originally reported as jan); EJA1 (enhancer of janus)

Catalog Number: SD00643

Background: janA-2/janA-2; eja1-1/eja1-1 (janA-2; eja1-1; janA, eja1, II)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:1743393](#)

Organism Name: IA385

Record Creation Time: 20230308T214033+0000

Record Last Update: 20260725T231413+0000

Ratings and Alerts

No rating or validation information has been found for IA385.

No alerts have been found for IA385.

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.