

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

IA119

RRID:TSC_SD01745

Type: Organism

Proper Citation

RRID:TSC_SD01745

Organism Information

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

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Description: Tetrahymena thermophila with name IA119 from TSC.

Species: Tetrahymena thermophila

Notes: Located on chromosome 5. A sister clone of IA118, which expresses near complete fission blockage at temperatures of 39°C and 15°C (IA118 is reported in Dev. Biol. 58:255-275 but is extinct). Submitted by Joseph Frankel, University of Iowa

Affected Gene: CDAC (cell division arrest C) (originally published as mo3)

Catalog Number: SD01745

Background: cdaC-1/cdaC-1 (Originally published as mo3a) (cdaC-1; cdaC, III)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:821816](#)

Organism Name: IA119

Record Creation Time: 20230308T214032+0000

Record Last Update: 20260905T173622+0000

Ratings and Alerts

No rating or validation information has been found for IA119.

No alerts have been found for IA119.

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.