

# Resource Summary Report

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

## IA184

RRID:TSC\_SD01590

Type: Organism

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### Proper Citation

RRID:TSC\_SD01590

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### Organism Information

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

**Proper Citation:** RRID:TSC\_SD01590

**Description:** Tetrahymena thermophila with name IA184 from TSC.

**Species:** Tetrahymena thermophila

**Notes:** Enhancement of fission-arrest phenotype, with fission arrest commonly observed at 28°C, which is not observed in either of the single mutants. Submitted by Joseph Frankel, University of Iowa

**Affected Gene:** CDAC (cell division arrest C), CDAD (cell division arrest D)

**Catalog Number:** SD01590

**Background:** cdaC-1/cdaC-1; cdaD-2/cdaD-2 (cdaC-1; cdaD-2; cdaC, cdaD, IV)

**Database:** TSC, Tetrahymena Stock Center

**Database Abbreviation:** TSC

**Source References:** [PMID:407114](#)

**Organism Name:** IA184

**Record Creation Time:** 20230308T214033+0000

**Record Last Update:** 20260905T173622+0000

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### Ratings and Alerts

No rating or validation information has been found for IA184.

No alerts have been found for IA184.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** TSC, Tetrahymena Stock Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.