

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

IA383

RRID:TSC_SD01231

Type: Organism

Proper Citation

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Organism Information

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

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Description: Tetrahymena thermophila with name IA383 from TSC.

Species: Tetrahymena thermophila

Notes: Formation of four or five well-formed membranelles in the oral apparatus at 39-40 degrees. Allelic to and phenotypically nearly identical to IA305 (mpD-1). Detailed phenotypic analysis was carried out on a different mpD-2/mpD-2 clone. Submitted by Joseph Frankel, University of Iowa

Affected Gene: MPD (membranellar pattern D)

Catalog Number: SD01231

Background: mpD-2/mpD-2 (mpD-2, II)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Organism Name: IA383

Record Creation Time: 20230308T214044+0000

Record Last Update: 20260808T234146+0000

Ratings and Alerts

No rating or validation information has been found for IA383.

No alerts have been found for IA383.

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.