

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

122Δ⁺5.3ns

RRID:TSC_SD01791

Type: Organism

Proper Citation

RRID:TSC_SD01791

Organism Information

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

Proper Citation: RRID:TSC_SD01791

Description: Tetrahymena thermophila with name 122Δ⁺5.3ns from TSC.

Species: Tetrahymena thermophila

Notes: IFT122 KO heterokaryon, this is the non- star side From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: IFT122 (TTHERM_00694540)

Genomic Alteration: Micronucleus: Neo3 into coding of IFT122A

Catalog Number: SD01791

Background: ift122[Δ⁺::neo3]/ift122[Δ⁺::neo3] (WT; pm-?, mp-?, ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:18211962](#), [PMID:18199688](#)

Organism Name: 122Δ⁺5.3ns

Record Creation Time: 20230308T214041+0000

Record Last Update: 20260829T230853+0000

Ratings and Alerts

No rating or validation information has been found for 122Å¢Â^Â†5.3ns.

No alerts have been found for 122Å¢Â^Â†5.3ns.

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.