

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

F2-A3 Δ cnjB

RRID:TSC_SD02049

Type: Organism

Proper Citation

RRID:TSC_SD02049

Organism Information

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

Proper Citation: RRID:TSC_SD02049

Description: Tetrahymena thermophila with name F2-A3 Δ cnjB from TSC.

Species: Tetrahymena thermophila

Notes: Homozygous heterkaryon for Δ cnjB. Mates with Δ cnjB 2-1. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: cnjB (TTHERM_01091290)

Genomic Alteration: Micronucleus: CnjB part of coding replaced with neo3

Catalog Number: SD02049

Background: cnjB[Δ cnjB::neo3]/cnjB[Δ cnjB::neo3] (cnjB/cnjB ; wt)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:19596782](#)

Organism Name: F2-A3 Δ cnjB

Record Creation Time: 20230308T214041+0000

Record Last Update: 20260905T173634+0000

Ratings and Alerts

No rating or validation information has been found for F2-A3 $\Delta\text{c}^{\text{H}}\text{CnjB}$.

No alerts have been found for F2-A3 $\Delta\text{c}^{\text{H}}\text{CnjB}$.

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.