

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

RDP1 Δ⁺27.1

RRID:TSC_SD02508

Type: Organism

Proper Citation

RRID:TSC_SD02508

Organism Information

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

Proper Citation: RRID:TSC_SD02508

Description: Tetrahymena thermophila with name RDP1 Δ⁺27.1 from TSC.

Species: Tetrahymena thermophila

Notes: Cross RDP1del XCU427. No other information From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: RDR1 (TTHERM_00853150)

Genomic Alteration: Micronucleus: neo2 into RDR1

Catalog Number: SD02508

Background: RDR1/rdr1[Δ⁺::neo2] (cy-r, ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Organism Name: RDP1 Δ⁺27.1

Record Creation Time: 20230308T214030+0000

Record Last Update: 20260725T231408+0000

Ratings and Alerts

No rating or validation information has been found for RDP1 Δ⁺27.1.

No alerts have been found for RDP1 Δ⁺27.1.

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.