

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

UCB115

RRID:TSC_SD03286

Type: Organism

Proper Citation

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Organism Information

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

Proper Citation: RRID:TSC_SD03286

Description: Tetrahymena thermophila with name UCB115 from TSC.

Species: Tetrahymena thermophila

Notes: EF-hand mutant allele rescue of cen1-1[Δ⁺Δ⁺ - D36A, D72A. From the Winey Lab at the University of Colorado Boulder.

Affected Gene: CEN1 (TTHERM_00384910)

Genomic Alteration: Micronucleus: cen1-1[Δ⁺Δ⁺::NEO2] Macronucleus: cen1-1[Δ⁺Δ⁺::NEO2]::cen1-EF1-EF2

Catalog Number: SD03286

Background: cen1-1[Δ⁺Δ⁺::NEO2] (cen1-1[Δ⁺Δ⁺::NEO2]::cen1-EF1-EF2; Basal body disorganization (TS), ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:21562224](#)

Organism Name: UCB115

Record Creation Time: 20230308T214035+0000

Record Last Update: 20260808T234132+0000

Ratings and Alerts

No rating or validation information has been found for UCB115.

No alerts have been found for UCB115.

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.