

Resource Summary Report

Generated by [nidm-terms](#) on Aug 2, 2026

CU727

RRID:TSC_SD00483

Type: Organism

Proper Citation

RRID:TSC_SD00483

Organism Information

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

Proper Citation: RRID:TSC_SD00483

Description: Tetrahymena thermophila with name CU727 from TSC.

Species: Tetrahymena thermophila

Genomic Alteration: Micronucleus: btu1-1::btu1-1M350K/btu1-1::btu1-1M350K (homozygous) Macronucleus: btu1-1::btu1-1M350K (homozygous)

Catalog Number: SD00483

Background: (ory-r, tax-s, V)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Organism Name: CU727

Record Creation Time: 20230308T214038+0000

Record Last Update: 20260801T234437+0000

Ratings and Alerts

No rating or validation information has been found for CU727.

No alerts have been found for CU727.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: TSC, Tetrahymena Stock Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Slade KM, et al. (2011) Sirtuin-mediated nuclear differentiation and programmed degradation in Tetrahymena. BMC cell biology, 12, 40.