

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 3, 2026

RPA5-HA-8

RRID:TSC_SD02718

Type: Organism

Proper Citation

RRID:TSC_SD02718

Organism Information

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

Proper Citation: RRID:TSC_SD02718

Description: Tetrahymena thermophila with name RPA5-HA-8 from TSC.

Species: Tetrahymena thermophila

Notes: All Somatic copy of RPA5 was replaced with RPA5-HA construct, neo3, CU428background. RPA5 is the fifth largest subunit of pol I and III. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: RPC5 (TTHERM_00094210)

Genomic Alteration: Macronucleus: HA tagged RPC5

Catalog Number: SD02718

Background: mpr1-1/mpr1-1 (rpc5[3'Ã¢â€™neo3,HAc]; pm-r, VII)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:15470252](#)

Organism Name: RPA5-HA-8

Record Creation Time: 20230308T214034+0000

Record Last Update: 20260801T234431+0000

Ratings and Alerts

No rating or validation information has been found for RPA5-HA-8.

No alerts have been found for RPA5-HA-8.

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.