

Resource Summary Report

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Ã¢Â†DCLI(s)HAT11(1-1)

RRID:TSC_SD02591

Type: Organism

Proper Citation

RRID:TSC_SD02591

Organism Information

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

Proper Citation: RRID:TSC_SD02591

Description: Tetrahymena thermophila with name Ã¢Â†DCLI(s)HAT11(1-1) from TSC.

Species: Tetrahymena thermophila

Notes: Complete somatic DCL1 knockout with HA-tagged Twi11 in the Mic, to study Twi11 localization and loading with scnRNA. Mates with Ã¢Â†DCL1(s)HAT11(5-1). From the Gorovsky lab, University of Rochester.

Affected Gene: DCL1 (TTHERM_00284230), TWI11 (TTHERM_00144830)

Genomic Alteration: Micronucleus: HA tagged TWI 11 Macronucleus: Neo3 KO of DCL1

Catalog Number: SD02591

Background: dcl1[Ã¢Â†?::neo3]/dcl1[Ã¢Â†?::neo3] (Complete KO of DCL1 with neo3, ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:15598983](#)

Organism Name: Ã¢Â†DCLI(s)HAT11(1-1)

Record Creation Time: 20230308T214029+0000

Record Last Update: 20260725T231408+0000

Ratings and Alerts

No rating or validation information has been found for DCLI(s)HAT11(1-1) .

No alerts have been found for DCLI(s)HAT11(1-1) .

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.