∆3N4B-6

RRID:TSC_SD02557
Type: Organism

Proper Citation

RRID:TSC_SD02557

Organism Information

URL: https://tetrahymena.vet.cornell.edu/display.php?stockid=SD02557

Proper Citation: RRID:TSC_SD02557

Description: Tetrahymena thermophila with name ∆3N4B-6 from TSC.

Species: Tetrahymena thermophila

Notes: Homozygous homokaryon progeny of crossing ∆3N4B heterokaryons, C1nbemated with ∆3N4B-2 This strain was stated to be pm-r, but proved not to be when thawed. From the Gorovsky lab, University of Rochester.

Affected Gene: HHT3 (TTHERM_00016170), HHT4 (TTHERM_00016200)

Genomic Alteration: Micronucleus: HHT3 KO with neo2, HHT4 KO with bsr1 Macronucleus: HHT3 KO with neo2, HHT4 KO with bsr1

Catalog Number: SD02557

Background:
hht3[∆3N4B-6::neo2]/hht3[∆3N4B-6::neo2];hht4[∆3N4B-6::bsr1]/hht4[∆3N4B-6::bsr1]
(hht3[∆3N4B-6::neo2];hht4[∆3N4B-6::bsr1]; pm-r, bsr-r, ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: PMID:16908532

Organism Name: ∆3N4B-6
Ratings and Alerts

No rating or validation information has been found for ∆3N4B-6.

No alerts have been found for ∆3N4B-6.

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.