

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

hΔΔΔBRE1(neo2)-A1K1

RRID:TSC_SD02309

Type: Organism

Proper Citation

RRID:TSC_SD02309

Organism Information

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

Proper Citation: RRID:TSC_SD02309

Description: Tetrahymena thermophila with name hΔΔΔBRE1(neo2)-A1K1 from TSC.

Species: Tetrahymena thermophila

Notes: BRE1 KO heterokaryon; Made with B*VII Mates with hΔΔΔBRE1(neo2)-A1E1 From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: BRE1 (TTHERM_00790530)

Genomic Alteration: Micronucleus: BRE1 homozygous for neo2 KO

Catalog Number: SD02309

Background: bre1-1[ΔΔΔ::neo2]/bre1-1[ΔΔΔ::neo2]; MPR1-?/MPR1-? (mp-r, VI)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:19822522](#)

Organism Name: hΔΔΔBRE1(neo2)-A1K1

Record Creation Time: 20230308T214037+0000

Record Last Update: 20260905T173628+0000

Ratings and Alerts

No rating or validation information has been found for h^ΔBRE1(neo2)-A1K1.

No alerts have been found for h^ΔBRE1(neo2)-A1K1.

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.