

Resource Summary Report

Generated by SPARC SAWG on Aug 1, 2026

TWI7 KO 3-1

RRID:TSC_SD02870

Type: Organism

Proper Citation

RRID:TSC_SD02870

Organism Information

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

Proper Citation: RRID:TSC_SD02870

Description: Tetrahymena thermophila with name TWI7 KO 3-1 from TSC.

Species: Tetrahymena thermophila

Notes: heterozygote TWI7 KO heterokaryon Partial TWI7 coding sequences were replaced by Neo3. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: TWI7 (TTHERM_00600450)

Genomic Alteration: Micronucleus: Partial coding of TWI7 replaced by neo3

Catalog Number: SD02870

Background: MPR1-1/mpr1-1; TWI7/twi7[Ã¢Â†?::neo3] (mpr1-1; pm-r, ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Organism Name: TWI7 KO 3-1

Record Creation Time: 20230308T214033+0000

Record Last Update: 20260725T231413+0000

Ratings and Alerts

No rating or validation information has been found for TWI7 KO 3-1.

No alerts have been found for TWI7 KO 3-1.

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.