

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

Ã¢Â†SAI2 g-2-1

RRID:TSC_SD02836

Type: Organism

Proper Citation

RRID:TSC_SD02836

Organism Information

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

Proper Citation: RRID:TSC_SD02836

Description: Tetrahymena thermophila with name Ã¢Â†SAI2 g-2-1 from TSC.

Species: Tetrahymena thermophila

Notes: heterozygous heterokaryon of Ã¢Â†DCL1 progeny of B2086xCU428, can mate with Ã¢Â†SAI 2 g-1-1. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: DCL1 (TTHERM_00284230)

Genomic Alteration: Micronucleus: heterozygous neo3 KO of DCL1,

Catalog Number: SD02836

Background: DCL1/dcl1[Ã¢Â†?::neo3] (DCL1/DCL1; pm-s, mp-?, ?)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:15598983](#)

Organism Name: Ã¢Â†SAI2 g-2-1

Record Creation Time: 20230308T214031+0000

Record Last Update: 20260808T234125+0000

Ratings and Alerts

No rating or validation information has been found for SAI2 g-2-1 .

No alerts have been found for SAI2 g-2-1 .

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.