

Resource Summary Report

Generated by [nidm-terms](#) on Aug 1, 2026

NNN-12-G

RRID:TSC_SD02703

Type: Organism

Proper Citation

RRID:TSC_SD02703

Organism Information

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

Proper Citation: RRID:TSC_SD02703

Description: Tetrahymena thermophila with name NNN-12-G from TSC.

Species: Tetrahymena thermophila

Notes: XS 35 ngoA 5'Δneo3-ngoA ch2p12-GFP-ngoA3'Δneo3 Somatic transformant replacing WT ngoA gene with GFP coding driven by ngoA 5'Δneo3 flanking 104 bp. Neo3 cassette is upstream of the 104 bp. From the Gorovsky lab, University of Rochester. This strain has been cataloged by the Stock Center but not thawed.

Affected Gene: ngoA (TTHERM_00655890)

Genomic Alteration: Macronucleus: GFP into NgoA locus with 104 bp of NgoA promoter. and neo3 upstream

Catalog Number: SD02703

Background: mpr1-1/mpr1-1 (ngoA[5'Δneo3neo3, Δneo3::ngoA promoter 104bp,GFP], VII)

Database: TSC, Tetrahymena Stock Center

Database Abbreviation: TSC

Source References: [PMID:15870266](#)

Organism Name: NNN-12-G

Record Creation Time: 20230308T214045+0000

Record Last Update: 20260725T231430+0000

Ratings and Alerts

No rating or validation information has been found for NNN-12-G.

No alerts have been found for NNN-12-G.

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.