

Resource Summary Report

Generated by [kravitz2](#) on Sep 22, 2026

MT19372

RRID:WB-STRAIN:WBStrain00027599

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027599

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027599>

Proper Citation: RRID:WB-STRAIN:WBStrain00027599

Description: Caenorhabditis elegans with name sptf-3(n4850) I; nls283 X. from WB.

Species: Caenorhabditis elegans

Synonyms: sptf-3(n4850) I; nls283 X.

Notes: nls283 [gcy-10p::4xNLS::GFP + lin-15(+)]. gcy-10p::4xNLS::GFP is expressed in I1 neurons. Reference: Hirose T, Horvitz HR. Nature. 2013 Aug 15; 500(7462): 354-358.|"nls283 [gcy-10p::GFP + lin-15(+)]. Reference: Hirose T, Horvitz HR. Nature. 2013 Aug 15; 500(7462): 354-358."

Affected Gene: WBGene00012735(sptf-3)

Genomic Alteration: WBGene00012735(sptf-3)

Catalog Number: WB-STRAIN:WBStrain00027599

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:MT19372, CGC_MT19372

Organism Name: MT19372

Record Creation Time: 20230227T013547+0000

Record Last Update: 20260919T180605+0000

Ratings and Alerts

No rating or validation information has been found for MT19372.

No alerts have been found for MT19372.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.