

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

PY1322

RRID:WB-STRAIN:WBStrain00031127

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031127

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031127>

Proper Citation: RRID:WB-STRAIN:WBStrain00031127

Description: Caenorhabditis elegans with name oyls18 [gcy-8p::gfp] from WB.

Species: Caenorhabditis elegans

Synonyms: oyls18 [gcy-8p::gfp]

Notes: oyls18 [gcy-8::GFP]. GFP in AFD.

Affected Gene: WBGene00001535(gcy-8)

Genomic Alteration: WBGene00001535(gcy-8)

Catalog Number: WB-STRAIN:WBStrain00031127

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38530893](#)

Alternate IDs: WB-STRAIN:PY1322, CGC_PY1322

Organism Name: PY1322

Record Creation Time: 20230227T013614+0000

Record Last Update: 20260725T172300+0000

Ratings and Alerts

No rating or validation information has been found for PY1322.

No alerts have been found for PY1322.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Jiu Y, et al. (2012) Exocyst subunits Exo70 and Exo84 cooperate with small GTPases to regulate behavior and endocytic trafficking in *C. elegans*. PloS one, 7(2), e32077.