

# Resource Summary Report

Generated by PRECISE-TBI on Sep 1, 2026

## TY4381

RRID:WB-STRAIN:WBStrain00035155

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00035155

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00035155>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00035155

**Description:** Caenorhabditis elegans with name dpy-28(s939)/qC1 [dpy-19(e1259) glp-1(q339) qIs26] III. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** dpy-28(s939)/qC1 [dpy-19(e1259) glp-1(q339) qIs26] III.

**Notes:** Made\_by: A. Severson|"qIs26 [lag-2::GFP + rol-6(su1006)]. Segregates GFP+ Roller heterozygotes, and non-GFP s939 homozygotes. qIs26 was integrated into qC1 and in the process made qC1 homozygous lethal."

**Affected Gene:** WBGene00001078(dpy-19)|WBGene00001087(dpy-28)|WBGene00001609(glp-1)

**Genomic Alteration:** WBGene00001078(dpy-19), WBGene00001087(dpy-28), WBGene00001609(glp-1)

**Catalog Number:** WB-STRAIN:WBStrain00035155

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Alternate IDs:** WB-STRAIN:TY4381, CGC\_TY4381

**Organism Name:** TY4381

**Record Creation Time:** 20230227T013644+0000

**Record Last Update:** 20260829T162233+0000

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## Ratings and Alerts

No rating or validation information has been found for TY4381.

No alerts have been found for TY4381.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.