

# Resource Summary Report

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

## VC3983

RRID:WB-STRAIN:WBStrain00037866

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00037866

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00037866>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00037866

**Description:** Caenorhabditis elegans with name mrps-26(gk5010[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP])/qC1[dpy-19(e1259) glp-1(q339)] III. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** mrps-26(gk5010[loxP + myo-2p::GFP::unc-54 3' UTR + rps-27p::neoR::unc-54 3' UTR + loxP])/qC1[dpy-19(e1259) glp-1(q339)] III.

**Notes:** Made\_by: Vancouver KO Group|"Recessive lethal deletion balanced by qC1. Deletion of 993 bp with Calarco/Colaiacovo selection cassette conferring myo-2 GFP and G418 resistance inserted at break. Left flanking sequence: GGGACGATGTCTTTTGGCATCTGCCATGTC; Right flanking sequence: GGACATGATGTGAGTTATTTTGAACATCG. See WormBase Variation gk5010 for details."

**Affected Gene:** WBGene00001078(dpy-19)|WBGene00001609(glp-1)|WBGene00003514(myo-2)|WBGene00004496(rps-27)|WBGene00006789(unc-54)|WBGene00016412(mrps-26)

**Genomic Alteration:** WBGene00001078(dpy-19), WBGene00001609(glp-1), WBGene00003514(myo-2), WBGene00004496(rps-27), WBGene00006789(unc-54), WBGene00016412(mrps-26)

**Catalog Number:** WB-STRAIN:WBStrain00037866

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Alternate IDs:** WB-STRAIN:VC3983, CGC\_VC3983

**Organism Name:** VC3983

**Record Creation Time:** 20230227T013704+0000

**Record Last Update:** 20260725T172429+0000

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## Ratings and Alerts

No rating or validation information has been found for VC3983.

No alerts have been found for VC3983.

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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.