

Resource Summary Report

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CV98

RRID:WB-STRAIN:WBStrain00005204

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005204

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005204>

Proper Citation: RRID:WB-STRAIN:WBStrain00005204

Description: Caenorhabditis elegans with name him-18(tm2181)/qC1 [dpy-19(e1259) glp-1(q339) qls26] III. from WB.

Species: Caenorhabditis elegans

Synonyms: him-18(tm2181)/qC1 [dpy-19(e1259) glp-1(q339) qls26] III.

Notes: Mutagen:UV/TMP|"qls26 [lag-2::GFP + rol-6(su1006)]. Heterozygous animals show roller phenotype and GFP signal at the distal tip cells. Segregates roller GFP(+) heterozygotes, wild-type moving GFP(-) him-18(tm2181) homozygotes. qC1 [dpy-19(e1259) glp-1(q339) qls26] homozygous animals are dead. P0 him-18(tm2181) homozygous animals show 80% embryonic lethality and 12% high incidence of male at F1. Pick roller GFP(+) worms to maintain. Reference: Saito TT, et al. (2009) PLoS Genet 5:e1000735."|"Supplementary_genotype him-18(tm2181)III/qCq dpy-19(e1259)glp-1(q339)nls189 III"

Affected Gene: WBGene00001078(dpy-19)|WBGene00001609(glp-1)|WBGene00011415(him-18)

Genomic Alteration: WBGene00001078(dpy-19), WBGene00001609(glp-1), WBGene00011415(him-18)

Catalog Number: WB-STRAIN:WBStrain00005204

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:36176234](#)

Alternate IDs: WB-STRAIN:CV98, CGC_CV98

Organism Name: CV98

Record Creation Time: 20230227T013258+0000

Record Last Update: 20260815T162349+0000

Ratings and Alerts

No rating or validation information has been found for CV98.

No alerts have been found for CV98.

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.