

# Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

## LP193

RRID:WB-STRAIN:WBStrain00024214

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00024214

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00024214>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00024214

**Description:** Caenorhabditis elegans with name cpls56 II; unc-119(ed3) III. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** cpls56 II; unc-119(ed3) III.

**Notes:** cpls56 [mex-5p::TagRFP-T::PLC(delta)-PH::tbb-2 3'UTR + unc-119 (+)] II. Reporter labels plasma membrane in early embryo. Transgene construct consisted of a germline promoter sequence (mex-5) driving the expression of a fluorescent protein fused to the N-terminus of the the pleckstrin homology domain from phospholipase C-(delta)1 (PH domain) and a 2x Flag epitope tag. Reference: Heppert JK, et al. Mol Biol Cell. 2016 Nov 7;27(22):3385-3394.|"Made\_by: Chris Higgins"

**Affected Gene:** WBGene00006843(unc-119)

**Genomic Alteration:** WBGene00006843(unc-119)

**Catalog Number:** WB-STRAIN:WBStrain00024214

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Alternate IDs:** WB-STRAIN:LP193, CGC\_LP193

**Organism Name:** LP193

**Record Creation Time:** 20230227T013521+0000

**Record Last Update:** 20260905T115056+0000

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## Ratings and Alerts

No rating or validation information has been found for LP193.

No alerts have been found for LP193.

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## Data and Source Information

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

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Perry JA, et al. (2023) Septins throughout phylogeny are predicted to have a transmembrane domain, which in *Caenorhabditis elegans* is functionally important.  
bioRxiv : the preprint server for biology.