

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 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: 20260829T161907+0000

Ratings and Alerts

No rating or validation information has been found for LP193.

No alerts have been found for LP193.

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 [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.