

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

OD58

RRID:WB-STRAIN:WBStrain00029210

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029210>

Proper Citation: RRID:WB-STRAIN:WBStrain00029210

Description: Caenorhabditis elegans with name unc-119(ed3) III; ItIs38. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; ItIs38.

Notes: ItIs38 [(pAA1) pie-1::GFP::PH(PLC1delta1) + unc-119(+)]."ItIs38 [pie-1p::GFP::PH(PLC1delta1) + unc-119(+)]."Supplementary_genotype unc-119(ed3) III; ItIs38[pAA1; pie-1::GFP::PH(PLC1delta1) + unc-119(+)]"

Affected Gene: WBGene00004027(pie-1)|WBGene00006843(unc-119)

Genomic Alteration: WBGene00004027(pie-1), WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00029210

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37729912](#), [PMID:38907033](#), [PMID:39570954](#)

Alternate IDs: WB-STRAIN:OD58, CGC_OD58

Organism Name: OD58

Record Creation Time: 20230227T013559+0000

Record Last Update: 20260829T162049+0000

Ratings and Alerts

No rating or validation information has been found for OD58.

No alerts have been found for OD58.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Jelenic S, et al. (2025) Germ granule localization of nematode Argonaute WAGO-4 ensures fidelity in small RNA loading. The EMBO journal, 44(23), 7211.

Ng K, et al. (2023) Cleavage furrow-directed cortical flows bias PAR polarization pathways to link cell polarity to cell division. Current biology : CB, 33(20), 4298.