

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

OD83

RRID:WB-STRAIN:WBStrain00029218

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029218

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029218>

Proper Citation: RRID:WB-STRAIN:WBStrain00029218

Description: Caenorhabditis elegans with name unc-119(ed3) III; ltIs37 IV; qals3507. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; ltIs37 IV; qals3507.

Notes: ltIs37 [pie-1p::mCherry::his-58 + unc-119(+)] IV. qals3507 [pie-1::GFP::lem-2 + unc-119(+)]."Supplementary_genotype GFP-LEM-2; mCherry-H2B; ltIs37 [pie-1p::mCherry::his-58 + unc-119(+)] IV. qals3507 [pie-1::GFP::lem-2 + unc-119(+)]"

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

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

Catalog Number: WB-STRAIN:WBStrain00029218

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37995185](#)

Alternate IDs: WB-STRAIN:OD83, CGC_OD83

Organism Name: OD83

Record Creation Time: 20230227T013559+0000

Record Last Update: 20260919T180630+0000

Ratings and Alerts

No rating or validation information has been found for OD83.

No alerts have been found for OD83.

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 [Kravitz](#) .

Martino L, et al. (2017) Channel Nucleoporins Recruit PLK-1 to Nuclear Pore Complexes to Direct Nuclear Envelope Breakdown in *C. elegans*. *Developmental cell*, 43(2), 157.