

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

UE58

RRID:WB-STRAIN:WBStrain00035225

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035225

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035225>

Proper Citation: RRID:WB-STRAIN:WBStrain00035225

Description: Caenorhabditis elegans with name oaSi10 II; unc-119(ed3) III; ltIs37 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: oaSi10 II; unc-119(ed3) III; ltIs37 IV.

Notes: oaSi10 [par-5p::GFP::par-5::par-5 3' UTR + unc-119(+)] II. ltIs37 [pie-1p::mCherry::his-58 + unc-119(+)] IV. MOS single copy insertion of GFP-tagged par-5 under control of its endogenous regulatory sequences. [NOTE: the ltIs37 [pie-1p::mCherry::his-58 + unc-119(+)] IV transgene was previously annotated as itIs37 in this strain. The correct name of the transgene is ltIs37 and not itIs37.] Reference: Mikl, M. and Cowan, CR. Cell Rep. 2014 Sep 11;8(5):1380-90.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00035225

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:UE58, CGC_UE58

Organism Name: UE58

Record Creation Time: 20230227T013645+0000

Record Last Update: 20260815T163251+0000

Ratings and Alerts

No rating or validation information has been found for UE58.

No alerts have been found for UE58.

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.