

Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 2026

NC2537

RRID:WB-STRAIN:WBStrain00028693

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00028693

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00028693>

Proper Citation: RRID:WB-STRAIN:WBStrain00028693

Description: Caenorhabditis elegans with name unc-119(ed3) III; wdEx848. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-119(ed3) III; wdEx848.

Notes: wdEx848 [mec-4::mCherry + unc-119(+)]. Pick non-Unc to maintain. mCherry expression in all six touch neurons. Array generated by bombardment; ~90% transmission rate. Reference: Smith CJ, O'Brien T, et al. Neuron. 2013 July 24; 79.

Affected Gene: WBGene00006843(unc-119)

Genomic Alteration: WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00028693

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:NC2537, CGC_NC2537

Organism Name: NC2537

Record Creation Time: 20230227T013555+0000

Record Last Update: 20260725T172226+0000

Ratings and Alerts

No rating or validation information has been found for NC2537.

No alerts have been found for NC2537.

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.