

Resource Summary Report

Generated by ASWG on Aug 11, 2026

enIs74 II; unc-76(e911) V.

RRID:WB-STRAIN:WBStrain00051503

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051503

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051503>

Proper Citation: RRID:WB-STRAIN:WBStrain00051503

Description: Caenorhabditis elegans with name enIs74 II; unc-76(e911) V. from WB.

Species: Caenorhabditis elegans

Synonyms: enIs74 II; unc-76(e911) V.

Notes: enIs74 [mec-7p::GFP + dyn-1p::mfg-e8::mCherry + unc-76(+)] II. mec-7p::GFP labels touch neurons. MFG-E8::mCherry reporter binds exposed phosphatidylserine (PS) eat me signal on the surface of apoptotic or necrotic cells, providing a useful marker for identifying apoptotic or necrotic cells. Reference: Furuta Y, et al. PLoS Genet. 2021 Feb 11;17(2):e1009066.|"Made_by: Henry He"

Affected Gene: WBGene00006808(unc-76)

Genomic Alteration: WBGene00006808(unc-76)

Catalog Number: WB-STRAIN:WBStrain00051503

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: enIs74 II; unc-76(e911) V.

Record Creation Time: 20230227T013848+0000

Record Last Update: 20260808T171838+0000

Ratings and Alerts

No rating or validation information has been found for enIs74 II; unc-76(e911) V..

No alerts have been found for enIs74 II; unc-76(e911) V..

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 [ASWG](#) .

Dong X, et al. (2024) MFG-E8 Alleviates Cognitive Impairments Induced by Chronic Cerebral Hypoperfusion by Phagocytosing Myelin Debris and Promoting Remyelination. Neuroscience bulletin, 40(4), 483.

Ke MY, et al. (2023) The m6A reader YTHDF1 attenuates fulminant hepatitis via MFG-E8 translation in an m6A dependent manner. International journal of biological sciences, 19(12), 3987.