

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

ref-1(dev138([mNeonGreen::ref-1]) ujls113 II.

RRID:WB-STRAIN:WBStrain00051984

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051984

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051984>

Proper Citation: RRID:WB-STRAIN:WBStrain00051984

Description: Caenorhabditis elegans with name ref-1(dev138([mNeonGreen::ref-1]) ujls113 II. from WB.

Species: Caenorhabditis elegans

Synonyms: ref-1(dev138([mNeonGreen::ref-1]) ujls113 II.

Notes: Processed manually from the January AFP strain emails that failed parsing|"ujls113 [pie-1p::mCherry::H2B::pie-1 3'UTR + nhr-2p::mCherry::his-24::let-858 3UTR + unc-119(+)] II. mNeonGreen knockin at N-terminus of ref-1 locus. Cellular protein expression pattern during embryogenesis (until bean stage) is available at URL: dulab.genetics.ac.cn/TF-atlas. Reference: Ma X, Zhao Z, Xiao L, et al. Nat Methods. 2021;18(8):893-902. doi:10.1038/s41592-021-01216-1."

Affected Gene: WBGene00004334(ref-1)

Genomic Alteration: WBGene00004334(ref-1)

Catalog Number: WB-STRAIN:WBStrain00051984

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:34312566](#)

Organism Name: ref-1(dev138([mNeonGreen::ref-1]) ujls113 II.

Record Creation Time: 20230227T013851+0000

Record Last Update: 20260905T115717+0000

Ratings and Alerts

No rating or validation information has been found for ref-1(dev138([mNeonGreen::ref-1]) ujls113 ll..

No alerts have been found for ref-1(dev138([mNeonGreen::ref-1]) ujls113 ll..

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.