

Resource Summary Report

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unc-73(e936) I; prp-8(az50) III.

RRID:WB-STRAIN:WBStrain00055587

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055587

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055587>

Proper Citation: RRID:WB-STRAIN:WBStrain00055587

Description: Caenorhabditis elegans with name unc-73(e936) I; prp-8(az50) III. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-73(e936) I; prp-8(az50) III.

Notes: prp-8(az50) is a T524S missense allele that affects cryptic splicing (5'ss choice) of unc-73(e936) to allow more UNC-73 protein to be produced. PRP-8 is the largest protein in the spliceosome (essential) with a role in all stages of splicing. Reference: Mayerle M, et al. Proc Natl Acad Sci U S A. 2019 Feb 5;116(6):2193-2199. doi: 10.1073/pnas.1819020116. PMID: 30674666.

Affected Gene: WBGene00004187(prp-8)|WBGene00006805(unc-73)

Genomic Alteration: WBGene00004187(prp-8), WBGene00006805(unc-73)

Catalog Number: WB-STRAIN:WBStrain00055587

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: unc-73(e936) I; prp-8(az50) III.

Record Creation Time: 20240716T202611+0000

Record Last Update: 20260912T182145+0000

Ratings and Alerts

No rating or validation information has been found for unc-73(e936) I; prp-8(az50) III..

No alerts have been found for unc-73(e936) I; prp-8(az50) III..

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.