

Resource Summary Report

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

HA759

RRID:WB-STRAIN:WBStrain00008294

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00008294

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00008294>

Proper Citation: RRID:WB-STRAIN:WBStrain00008294

Description: Caenorhabditis elegans with name pqe-1(rt13) III; rtIs11 V. from WB.

Species: Caenorhabditis elegans

Synonyms: pqe-1(rt13) III; rtIs11 V.

Notes: Supplementary_genotype (rtIs11[osm-10p::GFP + osm10p::HtnQ150 + Dpy-20(+)]|"Supplementary_genotype rtIs11[osm-10p::GFP + osm-10p::HtnQ150 + dpy-20(+)]|"WBStrain mapped, WBPaper00059685 added based on AFP_Strain data."

Affected Gene: WBGene00003890(osm-10)|WBGene00004095(pqe-1)

Genomic Alteration: WBGene00003890(osm-10), WBGene00004095(pqe-1)

Catalog Number: WB-STRAIN:WBStrain00008294

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:32453327](#), [PMID:37258276](#), [PMID:37726773](#)

Alternate IDs: WB-STRAIN:HA759, CGC_HA759

Organism Name: HA759

Record Creation Time: 20230227T013321+0000

Record Last Update: 20260905T114714+0000

Ratings and Alerts

No rating or validation information has been found for HA759.

No alerts have been found for HA759.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

El Din RH, et al. (2024) Quinic acid protects against the development of Huntington's disease in *Caenorhabditis elegans* model. BMC complementary medicine and therapies, 24(1), 377.

Venkatesh SR, et al. (2023) Amphid sensory neurons of *Caenorhabditis elegans* orchestrate its survival from infection with broad classes of pathogens. Life science alliance, 6(8).

Voisine C, et al. (2007) Identification of potential therapeutic drugs for huntington's disease using *Caenorhabditis elegans*. PloS one, 2(6), e504.