

Resource Summary Report

Generated by [NIF](#) on Aug 17, 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: 20260815T162452+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 [NIF](#) .

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.