

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[cua-1 \(knu781\[H8282Q\]\); dvls19 \[\(pAF15\)gst-4p::GFP::NLS\]](#)

RRID:WB-STRAIN:WBStrain00058528

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00058528

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00058528>

Proper Citation: RRID:WB-STRAIN:WBStrain00058528

Description: Caenorhabditis elegans with name cua-1 (knu781[H8282Q]); dvls19 [(pAF15)gst-4p::GFP::NLS] from WB.

Species: Caenorhabditis elegans

Synonyms: cua-1 (knu781[H8282Q]); dvls19 [(pAF15)gst-4p::GFP::NLS]

Notes: CUA-1 mutant strain expressing oxidative stress sensor gst-4::GFP

Catalog Number: WB-STRAIN:WBStrain00058528

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37886910](#)

Organism Name: cua-1 (knu781[H8282Q]); dvls19 [(pAF15)gst-4p::GFP::NLS]

Record Creation Time: 20241014T193718+0000

Record Last Update: 20260725T172907+0000

Ratings and Alerts

No rating or validation information has been found for cua-1 (knu781[H8282Q]); dvls19 [(pAF15)gst-4p::GFP::NLS].

No alerts have been found for cua-1 (knu781[H8282Q]); dvls19 [(pAF15)gst-4p::GFP::NLS].

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.