

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

dlk-1(ju1579[gfp::dlk-1]) I.

RRID:WB-STRAIN:WBStrain00056495

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00056495

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00056495>

Proper Citation: RRID:WB-STRAIN:WBStrain00056495

Description: Caenorhabditis elegans with name dlk-1(ju1579[gfp::dlk-1]) I. from WB.

Species: Caenorhabditis elegans

Synonyms: dlk-1(ju1579[gfp::dlk-1]) I.

Notes: Endogenous dlk-1 locus tagged with GFP using CRISPR/Cas9. GFP is not visible under compound fluorescence microscope. Reference: Sun Y, et al. Proc Natl Acad Sci U S A. 2023 Sep 26;120(39):e2302801120. doi: 10.1073/pnas.2302801120. PMID: 37722038.["Made_by: Yue Sun"]["Supplementary_genotype GFP::dlk-1(ju1579) I"]

Affected Gene: WBGene00001008(dlk-1)

Genomic Alteration: WBGene00001008(dlk-1)

Catalog Number: WB-STRAIN:WBStrain00056495

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37722038](#)

Organism Name: dlk-1(ju1579[gfp::dlk-1]) I.

Record Creation Time: 20240716T202620+0000

Record Last Update: 20260912T182158+0000

Ratings and Alerts

No rating or validation information has been found for *dlk-1(ju1579[gfp::dlk-1])* l..

No alerts have been found for *dlk-1(ju1579[gfp::dlk-1])* l..

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.