

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

CF3556

RRID:WB-STRAIN:WBStrain00004921

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004921

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004921>

Proper Citation: RRID:WB-STRAIN:WBStrain00004921

Description: Caenorhabditis elegans with name agls6. from WB.

Species: Caenorhabditis elegans

Synonyms: agls6.

Notes: agls6 [dod-24p::GFP]. Derived by outcrossing AU68 3 times to the Kenyon lab N2 strain. Reference: Yamawaki TM, et al. PLoS Biol. 2010 Aug 31;8(8). pii: e1000468.

Catalog Number: WB-STRAIN:WBStrain00004921

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37606250](#)

Alternate IDs: WB-STRAIN:CF3556, CGC_CF3556

Organism Name: CF3556

Record Creation Time: 20230227T013256+0000

Record Last Update: 20260815T162344+0000

Ratings and Alerts

No rating or validation information has been found for CF3556.

No alerts have been found for CF3556.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Pees B, et al. (2024) The *Caenorhabditis elegans* proteome response to two protective *Pseudomonas* symbionts. *mBio*, 15(4), e0346323.

Pu X, et al. (2024) Lysosomal dysfunction by inactivation of V-ATPase drives innate immune response in *C. elegans*. *Cell reports*, 43(5), 114138.

Mahapatra A, et al. (2023) ADAR-mediated regulation of PQM-1 expression in neurons impacts gene expression throughout *C. elegans* and regulates survival from hypoxia. *PLoS biology*, 21(9), e3002150.

Madhu B, et al. (2023) The DBL-1/TGF- β signaling pathway tailors behavioral and molecular host responses to a variety of bacteria in *Caenorhabditis elegans*. *eLife*, 12.