

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDILab.SciCrunch.org) on Apr 5, 2025

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.

Affected Gene: EMPTY

Genomic Alteration: EMPTY

Catalog Number: WB-STRAIN:WBStrain00004921

Database: WormBase (WB)

Database Abbreviation: WB

Availability: live

Source References: EMPTY

Alternate IDs: WB-STRAIN:CF3556

Organism Name: CF3556

Record Creation Time: 20230227T013256+0000

Record Last Update: 20240130T193758+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 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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.