

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

DA572

RRID:WB-STRAIN:WBStrain00005482

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005482

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005482>

Proper Citation: RRID:WB-STRAIN:WBStrain00005482

Description: Caenorhabditis elegans with name eat-4(ad572) III. from WB.

Species: Caenorhabditis elegans

Synonyms: eat-4(ad572) III.

Notes: Starved appearance. Reverts spontaneously-Do not passage! Clone starved-looking progeny with abnormal fast pharyngeal pumping to maintain.

Affected Gene: WBGene00001135(eat-4)

Genomic Alteration: WBGene00001135(eat-4)

Catalog Number: WB-STRAIN:WBStrain00005482

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:8462849](#), [PMID:31306683](#)

Alternate IDs: WB-STRAIN:DA572, CGC_DA572

Organism Name: DA572

Record Creation Time: 20230227T013300+0000

Record Last Update: 20260725T171708+0000

Ratings and Alerts

No rating or validation information has been found for DA572.

No alerts have been found for DA572.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zhu J, et al. (2023) A PDMS-Agar Hybrid Microfluidic Device for the Investigation of Chemical-Mechanical Associative Learning Behavior of *C. elegans*. *Micromachines*, 14(8).