

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

OD3609

RRID:WB-STRAIN:WBStrain00029244

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00029244

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00029244>

Proper Citation: RRID:WB-STRAIN:WBStrain00029244

Description: Caenorhabditis elegans with name faah-4(lt121) III. from WB.

Species: Caenorhabditis elegans

Synonyms: faah-4(lt121) III.

Notes: Made_by: Alice Chen|NOTE: This strain can be sensitive to starvation; the authors recommend that anyone using this strain for their work should propagate the stock for several generations after starvation before conducting experiments. Reference: Chen AL, et al. Nat Chem Biol. 2019 Mar 25. doi: 10.1038/s41589-019-0243-4."

Affected Gene: WBGene00013232(faah-4)

Genomic Alteration: WBGene00013232(faah-4)

Catalog Number: WB-STRAIN:WBStrain00029244

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:OD3609, CGC_OD3609

Organism Name: OD3609

Record Creation Time: 20230227T013559+0000

Record Last Update: 20260919T180631+0000

Ratings and Alerts

No rating or validation information has been found for OD3609.

No alerts have been found for OD3609.

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 [Kravitz](#) .

Hernandez-Craver0 B, et al. (2022) Cannabinoids activate the insulin pathway to modulate mobilization of cholesterol in C. elegans. PLoS genetics, 18(11), e1010346.