

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

CB3474

RRID:WB-STRAIN:WBStrain00004488

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004488

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004488>

Proper Citation: RRID:WB-STRAIN:WBStrain00004488

Description: Caenorhabditis elegans with name ben-1(e1880) III. from WB.

Species: Caenorhabditis elegans

Synonyms: ben-1(e1880) III.

Notes: Benomyl Resistant. Dominant at 25C--Recessive at 15C.

Affected Gene: WBGene00000248(ben-1)

Genomic Alteration: WBGene00000248(ben-1)

Catalog Number: WB-STRAIN:WBStrain00004488

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:2592410](#), [PMID:38302462](#), [PMID:38719808](#)

Alternate IDs: WB-STRAIN:CB3474, CGC_CB3474

Organism Name: CB3474

Record Creation Time: 20230227T013252+0000

Record Last Update: 20260815T162336+0000

Ratings and Alerts

No rating or validation information has been found for CB3474.

No alerts have been found for CB3474.

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 [NIF](#) .

Davie T, et al. (2024) Identification of a family of species-selective complex I inhibitors as potential anthelmintics. Nature communications, 15(1), 3367.

Liu M, et al. (2022) Bioassay-Guided Isolation of Anthelmintic Components from Semen pharbitidis, and the Mechanism of Action of Pharbitin. International journal of molecular sciences, 23(24).