

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

CB7492

RRID:WB-STRAIN:WBStrain00004766

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004766

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004766>

Proper Citation: RRID:WB-STRAIN:WBStrain00004766

Description: Caenorhabditis elegans with name bus-28(gk236264) V. from WB.

Species: Caenorhabditis elegans

Synonyms: bus-28(gk236264) V.

Notes: Bus (M. nematophilum resistant), weakly resistant to Leucobacter Verde2, hypersensitive to Leucobacter Verde1. Reference: O'Rourke et al (in preparation).|"Mutagen:EMS/ENU"

Affected Gene: WBGene00019761(bus-28)

Genomic Alteration: WBGene00019761(bus-28)

Catalog Number: WB-STRAIN:WBStrain00004766

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CB7492, CGC_CB7492

Organism Name: CB7492

Record Creation Time: 20230227T013254+0000

Record Last Update: 20260905T114621+0000

Ratings and Alerts

No rating or validation information has been found for CB7492.

No alerts have been found for CB7492.

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 [dkNET](#) .

O'Rourke D, et al. (2023) Isolation and molecular identification of nematode surface mutants with resistance to bacterial pathogens. G3 (Bethesda, Md.), 13(5).