

Resource Summary Report

Generated by SPARC SAWG on Aug 21, 2026

CB6667

RRID:WB-STRAIN:WBStrain00004703

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004703

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004703>

Proper Citation: RRID:WB-STRAIN:WBStrain00004703

Description: Caenorhabditis elegans with name bus-12(e2977) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: bus-12(e2977) IV.

Notes: Bus: resistant to M. nematophilum, Leucobacter Verde2; hypersensitive to Leucobacter Verde1. Strong nonsense mutation of bus-12 (Gln123Amber); reference null allele. Reference: Gravato-Nobre et al. (2011) PMID: 20980242."Made_by: M J Gravato-Nobre"

Affected Gene: WBGene00010442(bus-12)

Genomic Alteration: WBGene00010442(bus-12)

Catalog Number: WB-STRAIN:WBStrain00004703

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CB6667, CGC_CB6667

Organism Name: CB6667

Record Creation Time: 20230227T013254+0000

Record Last Update: 20260815T162339+0000

Ratings and Alerts

No rating or validation information has been found for CB6667.

No alerts have been found for CB6667.

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 [SPARC SAWG](#) .

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