

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## CB7176

RRID:WB-STRAIN:WBStrain00004743

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00004743

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00004743>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00004743

**Description:** Caenorhabditis elegans with name bus-8A(lj22) dhs-29(e3066) X. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** bus-8A(lj22) dhs-29(e3066) X.

**Notes:** Skiddy, bleach-sensitive, drug-sensitive. Resistant to infection by Leucobacter Verde1 and Leucobacter Verde2. lj22 is a missense mutation (R32C) in bus-8A and might also affect bus-8B (out-of-frame 5'exon U1). Reference: O'Rourke et al (in preparation).

**Affected Gene:** WBGene00000992(dhs-29)|WBGene00303081(bus-8A)

**Genomic Alteration:** WBGene00000992(dhs-29), WBGene00303081(bus-8A)

**Catalog Number:** WB-STRAIN:WBStrain00004743

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Alternate IDs:** WB-STRAIN:CB7176, CGC\_CB7176

**Organism Name:** CB7176

**Record Creation Time:** 20230227T013254+0000

**Record Last Update:** 20260905T114620+0000

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### Ratings and Alerts

No rating or validation information has been found for CB7176.

No alerts have been found for CB7176.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.