

Resource Summary Report

Generated by SPARC SAWG on Sep 4, 2026

CB5664

RRID:WB-STRAIN:WBStrain00004667

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004667>

Proper Citation: RRID:WB-STRAIN:WBStrain00004667

Description: Caenorhabditis elegans with name dpy-31(e2770) III; sqt-3(e2809) V. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-31(e2770) III; sqt-3(e2809) V.

Notes: Dumpy (partially-suppressed Dpy-31). Sqt-3 mediated suppression of dpy-31 lethality. Reference: Novelli et al. (2004) PMID: 15579684.

Affected Gene: WBGene00005018(sqt-3)|WBGene00006592(dpy-31)

Genomic Alteration: WBGene00005018(sqt-3), WBGene00006592(dpy-31)

Catalog Number: WB-STRAIN:WBStrain00004667

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38177158](#)

Alternate IDs: WB-STRAIN:CB5664, CGC_CB5664

Organism Name: CB5664

Record Creation Time: 20230227T013254+0000

Record Last Update: 20260829T161301+0000

Ratings and Alerts

No rating or validation information has been found for CB5664.

No alerts have been found for CB5664.

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](#) .

Teuscher AC, et al. (2024) Longevity interventions modulate mechanotransduction and extracellular matrix homeostasis in *C. elegans*. Nature communications, 15(1), 276.