

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

RB1667

RRID:WB-STRAIN:WBStrain00032360

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032360

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032360>

Proper Citation: RRID:WB-STRAIN:WBStrain00032360

Description: Caenorhabditis elegans with name tax-6(ok2065) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: tax-6(ok2065) IV.

Notes: C02F4.2. Homozygous. Outer Left Sequence: AGCCGAGCACAAGACAAAAT. Outer Right Sequence: AGTTTGGTTTCCGTTTCACG. Inner Left Sequence: ACCTTCAAAGGTGTCATCGC. Inner Right Sequence: CTATCTCCTTTTGCCCCCTC. Inner Primer PCR Length: 2766 bp. Deletion Size: 1069 bp. Deletion left flank: G TACTTCAGGATGGCAGCTGAAAATTGTTA. Deletion right flank: TAGCAGATTTTGAGTGCCCCACAGATACAGG.|"Made_by: OMRF Knockout Group"|"Mutagen:UV/TMP"|"This strain was provided by the C. elegans Gene Knockout Project at the Oklahoma Medical Research Foundation, which was part of the International C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."

Affected Gene: WBGene00006527(tax-6)

Genomic Alteration: WBGene00006527(tax-6)

Catalog Number: WB-STRAIN:WBStrain00032360

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38302462](#)

Alternate IDs: WB-STRAIN:RB1667, CGC_RB1667

Organism Name: RB1667

Record Creation Time: 20230227T013623+0000

Record Last Update: 20260905T115246+0000

Ratings and Alerts

No rating or validation information has been found for RB1667.

No alerts have been found for RB1667.

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](#) .

Das P, et al. (2024) Calcineurin inhibition enhances *Caenorhabditis elegans* lifespan by defecation defects-mediated calorie restriction and nuclear hormone signaling. *eLife*, 12.

Cho JY, et al. (2021) Morphological Characterization of small, dumpy, and long Phenotypes in *Caenorhabditis elegans*. *Molecules and cells*, 44(3), 160.