

Resource Summary Report

Generated by PRECISE-TBI on Jul 30, 2026

RB1939

RRID:WB-STRAIN:WBStrain00032624

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032624

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032624>

Proper Citation: RRID:WB-STRAIN:WBStrain00032624

Description: Caenorhabditis elegans with name C50A2.2(ok2542) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: C50A2.2(ok2542) IV.

Notes: C50A2.2. Homozygous. Outer Left Sequence: AAAATCGTCGTCGAAACCTG. Outer Right Sequence: CTGACGCAAAATTGCAGAAA. Inner Left Sequence: ACAACGAACCGAGCCGAT. Inner Right Sequence: GTGCGTATTGGGAAGGTAGC. Inner Primer PCR Length: 3005 bp. Deletion Size: 1982 bp. Deletion left flank: ATTTAGTGTGACTAGGTTACTGTAGCACCA. Deletion right flank: CGTCAGATTGTGTTTACCAACAAAAAAT. Insertion Sequence: GACTTTTTTCTGCAATTTTG."Made_by: OMRF Knockout Group"|"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: WBGene00016796(cec-2)

Genomic Alteration: WBGene00016796(cec-2)

Catalog Number: WB-STRAIN:WBStrain00032624

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1939, CGC_RB1939

Organism Name: RB1939

Record Creation Time: 20230227T013625+0000

Record Last Update: 20260725T172317+0000

Ratings and Alerts

No rating or validation information has been found for RB1939.

No alerts have been found for RB1939.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.