

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

RB1203

RRID:WB-STRAIN:WBStrain00031904

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031904

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031904>

Proper Citation: RRID:WB-STRAIN:WBStrain00031904

Description: Caenorhabditis elegans with name T10B11.2(ok1252) I. from WB.

Species: Caenorhabditis elegans

Synonyms: T10B11.2(ok1252) I.

Notes: Made_by: OMRF Knockout Group|Mutagen:UV/TMP|T10B11.2 Homozygous. Outer Left Sequence: GGTTTCGGCAAAGCACATAAT. Outer Right Sequence: TAACAACGGCATTGAATGGA. Inner Left Sequence: TCATTCCGACGGTACCATT. Inner Right Sequence: TGAAGCTTGAAATGCAGTGG. Inner Primer PCR Length: 2465. Estimated Deletion Size: about 1300 bp."|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: WBGene00020398(cerk-1)

Genomic Alteration: WBGene00020398(cerk-1)

Catalog Number: WB-STRAIN:WBStrain00031904

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1203, CGC_RB1203

Organism Name: RB1203

Record Creation Time: 20230227T013619+0000

Record Last Update: 20260905T115240+0000

Ratings and Alerts

No rating or validation information has been found for RB1203.

No alerts have been found for RB1203.

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 [NIF](#) .

Peters L, et al. (2025) Polyketide synthase-derived sphingolipids mediate microbiota protection against a bacterial pathogen in *C. elegans*. Nature communications, 16(1), 5151.