

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

RB2056

RRID:WB-STRAIN:WBStrain00032740

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032740

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032740>

Proper Citation: RRID:WB-STRAIN:WBStrain00032740

Description: Caenorhabditis elegans with name C45B2.1(ok2719) X. from WB.

Species: Caenorhabditis elegans

Synonyms: C45B2.1(ok2719) X.

Notes: C45B2.1. Homozygous. Outer Left Sequence: CTCGGCCACGATTTATCTTC. Outer Right Sequence: ATCGGAGTCCAGTCAGCATT. Inner Left Sequence: AAAACTTGCCGAAAACAATCT. Inner Right Sequence: TTTACACCGTCAGGCTTCAA. Inner Primer PCR Length: 1338 bp. Deletion Size: 495 bp. Deletion left flank: GCGTTCTGATTTGTCAGAAACTGTTACAA. Deletion right flank: GTACGGACGATACGGATTCCCAGGAGGAAA. Insertion Sequence: ACCGATTCCAGCAACCATCTGCAGA.|"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: WBGene00016658(spig-20)

Genomic Alteration: WBGene00016658(spig-20)

Catalog Number: WB-STRAIN:WBStrain00032740

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB2056, CGC_RB2056

Organism Name: RB2056

Record Creation Time: 20230227T013626+0000

Record Last Update: 20260725T172318+0000

Ratings and Alerts

No rating or validation information has been found for RB2056.

No alerts have been found for RB2056.

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.