

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

RB1483

RRID:WB-STRAIN:WBStrain00032180

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032180

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032180>

Proper Citation: RRID:WB-STRAIN:WBStrain00032180

Description: Caenorhabditis elegans with name ifa-4(ok1734) X. from WB.

Species: Caenorhabditis elegans

Synonyms: ifa-4(ok1734) X.

Notes: K05B2.3 Homozygous. Outer Left Sequence: atgtttcactttggcggttc. Outer Right Sequence: agagcgaataccgaagctca. Inner Left Sequence: cgagagtaattccgggttca. Inner Right Sequence: tcgcaagatggagaaggact. Inner Primer PCR Length: 2608. Estimated Deletion Size: about 600 bp.|"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: WBGene00002052(ifa-4)

Genomic Alteration: WBGene00002052(ifa-4)

Catalog Number: WB-STRAIN:WBStrain00032180

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1483, CGC_RB1483

Organism Name: RB1483

Record Creation Time: 20230227T013621+0000

Record Last Update: 20260815T163151+0000

Ratings and Alerts

No rating or validation information has been found for RB1483.

No alerts have been found for RB1483.

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](#) .

Al-Hashimi H, et al. (2018) Tubular Excretory Canal Structure Depends on Intermediate Filaments EXC-2 and IFA-4 in *Caenorhabditis elegans*. *Genetics*, 210(2), 637.