

Resource Summary Report

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

[RB2032](#)

RRID:WB-STRAIN:WBStrain00032716

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032716

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032716>

Proper Citation: RRID:WB-STRAIN:WBStrain00032716

Description: Caenorhabditis elegans with name rop-1(ok2690) V. from WB.

Species: Caenorhabditis elegans

Synonyms: rop-1(ok2690) V.

Notes: C12D8.11. Homozygous. Outer Left Sequence: AAGGCCACAATCTGTTCTGC. Outer Right Sequence: GACAAGAAGCAACCCCAAAA. Inner Left Sequence: CTTGTCCGATCTTCCAATCC. Inner Right Sequence: ACACCATGAGCTGGTTCACA. Inner Primer PCR Length: 3130 bp. Deletion Size: 1172 bp. Deletion left flank: TAATCTGAGTAGGCATTGAGCATTGGACAT. Deletion right flank: GTTTTGCACACAGTAACTACTAAATTCAAT.|"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."|"WBStrain mapped, WBPaper00061311 added based on AFP_Strain data."

Affected Gene: WBGene00004405(rop-1)

Genomic Alteration: WBGene00004405(rop-1)

Catalog Number: WB-STRAIN:WBStrain00032716

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:33862452](#)

Alternate IDs: WB-STRAIN:RB2032, CGC_RB2032

Organism Name: RB2032

Record Creation Time: 20230227T013625+0000

Record Last Update: 20260905T115251+0000

Ratings and Alerts

No rating or validation information has been found for RB2032.

No alerts have been found for RB2032.

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.