

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

RB2000

RRID:WB-STRAIN:WBStrain00032684

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032684

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032684>

Proper Citation: RRID:WB-STRAIN:WBStrain00032684

Description: Caenorhabditis elegans with name maoc-1&E04F6.6(ok2645) II. from WB.

Species: Caenorhabditis elegans

Synonyms: maoc-1&E04F6.6(ok2645) II.

Notes: E04F6.3, E04F6.6. Homozygous. Outer Left Sequence: AACGATGGAGAGGAAACGTG. Outer Right Sequence: TGAACCACGTCCAGAAGATG. Inner Left Sequence: GGACGGTCATTGTTATCTCTTG. Inner Right Sequence: CGGTGGGAATAAGACAGAGG. Inner Primer PCR Length: 3145 bp. Deletion Size: 2110 bp. Deletion left flank: ATACTTTTTTTTGCAAATTATTTAAACATC. Deletion right flank: AGTAAAACCATTCAAATATAATATAAATTC. Insertion Sequence: AGTAAAACGTC."|"**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: WBGene00017123(maoc-1)|WBGene00017126(E04F6.6)

Genomic Alteration: WBGene00017123(maoc-1), WBGene00017126(E04F6.6)

Catalog Number: WB-STRAIN:WBStrain00032684

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB2000, CGC_RB2000

Organism Name: RB2000

Record Creation Time: 20230227T013625+0000

Record Last Update: 20260725T172317+0000

Ratings and Alerts

No rating or validation information has been found for RB2000.

No alerts have been found for RB2000.

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.