

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

## RB1944

RRID:WB-STRAIN:WBStrain00032629

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00032629

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00032629>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00032629

**Description:** Caenorhabditis elegans with name M01E5.2(ok2552) I. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** M01E5.2(ok2552) I.

**Notes:** Made\_by: OMRF Knockout Group|"Mutagen:UV/TMP"|"ok2552. Homozygous.

Outer Left Sequence: CAAAGATTGTGGCGGAAAAT. Outer Right Sequence:

CGGTAGCTGATTTTCGTGGT. Inner Left Sequence: GTTACACCTTTTCCTGGCGA.

Inner Right Sequence: CTAAAATTCTGCGGAAACCG. Inner Primer PCR Length: 2997

bp. Deletion Size: 2279 bp. Deletion left flank:

ATAGATTGTTACACGAAAAAATAGATTGTTACACGAAAAAATAGATTGTTACACGAAAA

AATAGATTGTTACACGAAAAAATAGATTGTTACACGAAAAAATAGATTGTTACACGAAA

AAATAGATTGTTACACGAAAAAATAGATTGTTAC. Deletion right flank:

CAAAAACTGTGAAAATTCACTTCAACTGT."|"ok2552. Homozygous. Outer Left

Sequence: CAAAGATTGTGGCGGAAAAT. Outer Right Sequence:

CGGTAGCTGATTTTCGTGGT. Inner Left Sequence: GTTACACCTTTTCCTGGCGA.

Inner Right Sequence: CTAAAATTCTGCGGAAACCG. Inner Primer PCR Length: 2997

bp. Deletion Size: 2279 bp. Deletion left flank:

ATAGATTGTTACACGAAAAAATAGATTGTTACACGAAAAAATAGATTGTTACACGAAAAAATAGAT

Deletion right flank: CAAAAACTGTGAAAATTCACTTCAACTGT."|"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:** WBGene00010805(M01E5.2)

**Genomic Alteration:** WBGene00010805(M01E5.2)

**Catalog Number:** WB-STRAIN:WBStrain00032629

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Alternate IDs:** WB-STRAIN:RB1944, CGC\_RB1944

**Organism Name:** RB1944

**Record Creation Time:** 20230227T013625+0000

**Record Last Update:** 20260725T172317+0000

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## Ratings and Alerts

No rating or validation information has been found for RB1944.

No alerts have been found for RB1944.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.