

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

RB1864

RRID:WB-STRAIN:WBStrain00032553

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032553

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032553>

Proper Citation: RRID:WB-STRAIN:WBStrain00032553

Description: Caenorhabditis elegans with name msh-2(ok2410) I. from WB.

Species: Caenorhabditis elegans

Synonyms: msh-2(ok2410) I.

Notes: H26D21.2. Homozygous. Outer Left Sequence: ACCATTTTGGCAACTTGGAG. Outer Right Sequence: GCGAAACCAATTCAACCGTAT. Inner Left Sequence: CAACTCCCTCGAAAACCTTG. Inner Right Sequence: TCCCTGCAGGACCATTTTAC. Inner Primer PCR Length: 3099 bp. Deletion Size: 1300 bp. Deletion left flank: AATTAGTTACCTTCAAAGTGA CT CGGAAAT. Deletion right flank: CCCTGTTC ACT CGAGTATAGCTCAACGGAG.|"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: WBGene00003418(msh-2)

Genomic Alteration: WBGene00003418(msh-2)

Catalog Number: WB-STRAIN:WBStrain00032553

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1864, CGC_RB1864

Organism Name: RB1864

Record Creation Time: 20230227T013624+0000

Record Last Update: 20260725T172316+0000

Ratings and Alerts

No rating or validation information has been found for RB1864.

No alerts have been found for RB1864.

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.