

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

RB2579

RRID:WB-STRAIN:WBStrain00033254

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033254

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00033254>

Proper Citation: RRID:WB-STRAIN:WBStrain00033254

Description: Caenorhabditis elegans with name Y53F4B.20(ok3591) II. from WB.

Species: Caenorhabditis elegans

Synonyms: Y53F4B.20(ok3591) II.

Notes: 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."|"Y53F4B.20 Homozygous. Outer Left Sequence: aatcgatatccagcaaaccg. Outer Right Sequence: cggcaaatcggtaaacagtc. Inner Left Sequence: tccggaaaattgtggtttg. Inner Right Sequence: ggaattgaaaatttccggc. Inner Primer PCR Length: 1252. Estimated Deletion Size: about 600 bp."

Affected Gene: WBGene00013166(Y53F4B.20)

Genomic Alteration: WBGene00013166(Y53F4B.20)

Catalog Number: WB-STRAIN:WBStrain00033254

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37440595](#)

Alternate IDs: WB-STRAIN:RB2579, CGC_RB2579

Organism Name: RB2579

Record Creation Time: 20230227T013629+0000

Record Last Update: 20260919T180729+0000

Ratings and Alerts

No rating or validation information has been found for RB2579.

No alerts have been found for RB2579.

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.