

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

RB1938

RRID:WB-STRAIN:WBStrain00032623

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032623

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032623>

Proper Citation: RRID:WB-STRAIN:WBStrain00032623

Description: Caenorhabditis elegans with name Y116A8B.5(ok2541) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: Y116A8B.5(ok2541) IV.

Notes: Made_by: OMRF Knockout Group|Mutagen:UV/TMP|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.|Y116A8B.5 Homozygous. Outer Left Sequence: aaaataccggcgctcactgtc. Outer Right Sequence: atggctatttgagtggtgcaa. Inner Left Sequence: agctgaagcgtcagaaggac. Inner Right Sequence: gggttgaggaaagtgtcaac. Inner Primer PCR Length: 3290. Deletion size: about 1500 bp."

Affected Gene: WBGene00013782(npr-32)

Genomic Alteration: WBGene00013782(npr-32)

Catalog Number: WB-STRAIN:WBStrain00032623

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38302462](#), [PMID:38446031](#)

Alternate IDs: WB-STRAIN:RB1938, CGC_RB1938

Organism Name: RB1938

Record Creation Time: 20230227T013625+0000

Record Last Update: 20260801T171846+0000

Ratings and Alerts

No rating or validation information has been found for RB1938.

No alerts have been found for RB1938.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Otarigho B, et al. (2024) Neuronal NPR-15 modulates molecular and behavioral immune responses via the amphid sensory neuron-intestinal axis in *C. elegans*. *eLife*, 12.