

Resource Summary Report

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VC1462

RRID:WB-STRAIN:WBStrain00036615

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036615

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036615>

Proper Citation: RRID:WB-STRAIN:WBStrain00036615

Description: Caenorhabditis elegans with name max-2(ok1904) II. from WB.

Species: Caenorhabditis elegans

Synonyms: max-2(ok1904) II.

Notes: Supplementary_genotype max-2 (ok1904)II|"This strain was provided by the C. elegans Reverse Genetics Core Facility at the University of British Columbia, which is part of the international C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."|"Y38F1A.10. Superficially wild type. External left primer: GGCACCGTTGTTTTAGATGC. External right primer: GAATGCAGATTTTTGCACGA. Internal left primer: CCCGTTTTGAGCAATCAAGT. Internal right primer: CTCTGCGTGTCAAAAATCCA. Internal WT amplicon: 3024 bp. Deletion size: 2220 bp. Deletion left flank: TTGAAAGTGTGGTGGGTGGGCGGAGATTCC. Deletion right flank: AAAGCTTTTCACGATGAGATGCTCGAACAC."

Affected Gene: WBGene00003144(max-2)

Genomic Alteration: WBGene00003144(max-2)

Catalog Number: WB-STRAIN:WBStrain00036615

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37603562](#)

Alternate IDs: WB-STRAIN:VC1462, CGC_VC1462

Organism Name: VC1462

Record Creation Time: 20230227T013655+0000

Record Last Update: 20260808T171521+0000

Ratings and Alerts

No rating or validation information has been found for VC1462.

No alerts have been found for VC1462.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Puri D, et al. (2023) Muscleblind-1 interacts with tubulin mRNAs to regulate the microtubule cytoskeleton in *C. elegans* mechanosensory neurons. *PLoS genetics*, 19(8), e1010885.

Imae R, et al. (2016) Endomembrane-associated RSD-3 is important for RNAi induced by extracellular silencing RNA in both somatic and germ cells of *Caenorhabditis elegans*. *Scientific reports*, 6, 28198.