

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

RB2612

RRID:WB-STRAIN:WBStrain00033286

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033286

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00033286>

Proper Citation: RRID:WB-STRAIN:WBStrain00033286

Description: Caenorhabditis elegans with name hsp-12.2(ok3638) III. from WB.

Species: Caenorhabditis elegans

Synonyms: hsp-12.2(ok3638) III.

Notes: C14B9.1 Homozygous. Outer Left Sequence: tttcaggtccacaacaccaa. Outer Right Sequence: aaaatcatccctcgatgtgc. Inner Left Sequence: agttcgagggtcggacttgac. Inner Right Sequence: cattattcgtgcgttgatgc. Inner Primer PCR Length: 1096. Estimated Deletion Size: about 400 bp.|"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: WBGene00002011(hsp-12.2)

Genomic Alteration: WBGene00002011(hsp-12.2)

Catalog Number: WB-STRAIN:WBStrain00033286

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38987256](#)

Alternate IDs: WB-STRAIN:RB2612, CGC_RB2612

Organism Name: RB2612

Record Creation Time: 20230227T013630+0000

Record Last Update: 20260815T163213+0000

Ratings and Alerts

No rating or validation information has been found for RB2612.

No alerts have been found for RB2612.

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](#) .

Horikawa M, et al. (2024) Regulatory mechanism of cold-inducible diapause in *Caenorhabditis elegans*. Nature communications, 15(1), 5793.