

Resource Summary Report

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

BB20

RRID:WB-STRAIN:WBStrain00000438

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00000438

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000438>

Proper Citation: RRID:WB-STRAIN:WBStrain00000438

Description: Caenorhabditis elegans with name EMPTY from WB.

Species: Caenorhabditis elegans

Synonyms: EMPTY

Notes: Supplementary_genotype (adr-2(ok735))

Catalog Number: WB-STRAIN:WBStrain00000438

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37747897](#)

Alternate IDs: WB-STRAIN:BB20

Organism Name: BB20

Record Creation Time: 20230227T013222+0000

Record Last Update: 20260919T175942+0000

Ratings and Alerts

No rating or validation information has been found for BB20.

No alerts have been found for BB20.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Erdmann EA, et al. (2025) ADARs mediate distinct RNA editing activity and gene regulation in the *Caenorhabditis elegans* germline. bioRxiv : the preprint server for biology.

Mahapatra A, et al. (2023) ADAR-mediated regulation of PQM-1 expression in neurons impacts gene expression throughout *C. elegans* and regulates survival from hypoxia. PLoS biology, 21(9), e3002150.

Erdmann EA, et al. (2023) A high-throughput screen identifies RNA binding proteins that affect fertility in *Caenorhabditis elegans* and reveals a functional relationship between ADR-2 and SQD-1. bioRxiv : the preprint server for biology.

Mahapatra A, et al. (2023) ADARs employ a neural-specific mechanism to regulate PQM-1 expression and survival from hypoxia. bioRxiv : the preprint server for biology.