Resource Summary Report

Generated by nidm-terms on Aug 23, 2026

RB1177

RRID:WB-STRAIN:WBStrain00031878
Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031878

Organism Information

URL: http://www.wormbase.org/db/get?name=WBStrain00031878

Proper Citation: RRID:WB-STRAIN:WBStrain00031878

Description: Caenorhabditis elegans with name F23B2.3(ok1226) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: F23B2.3(ok1226) IV.

Notes: F23B2.3 Homozygous. Outer Left Sequence: tgcttcgattgattgctcac. Outer Right Sequence: ggaggttacgcatccaaaaa. Inner Left Sequence: tcggattttcctttgcattc. Inner Right Sequence: ttcgcctcctatatcccctt. Inner Primer PCR Length: 2845. Estimated Deletion Size: about 2050 bp.|"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."|"WBStrain provided so WBPaper00059550 paper added based on AFP_Strain data."

Affected Gene: WBGene00009073(delm-1)

Genomic Alteration: WBGene00009073(delm-1)

Catalog Number: WB-STRAIN:WBStrain00031878

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: PMID:32292107, PMID:37118502, PMID:37500635

Alternate IDs: WB-STRAIN:RB1177, CGC_RB1177

Organism Name: RB1177

Record Creation Time: 20230227T013619+0000

Record Last Update: 20260815T163145+0000

Ratings and Alerts

No rating or validation information has been found for RB1177.

No alerts have been found for RB1177.

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 nidm-terms .

Zhan X, et al. (2023) Locomotion modulates olfactory learning through proprioception in C. elegans. Nature communications, 14(1), 4534.