

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

RB1809

RRID:WB-STRAIN:WBStrain00032500

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00032500

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00032500>

Proper Citation: RRID:WB-STRAIN:WBStrain00032500

Description: Caenorhabditis elegans with name ins-30(ok2343) I. from WB.

Species: Caenorhabditis elegans

Synonyms: ins-30(ok2343) I.

Notes: 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."|"ZC334.2. Homozygous. Outer Left Sequence: CCATCTGACGTTGCTCAGAA. Outer Right Sequence: GGAGCATGAGCACAACCTCAA. Inner Left Sequence: AGGCTCGTAGATGCCAAAAA. Inner Right Sequence: TGATCTACCTCTGCATCCCC. Inner Primer PCR Length: 2309 bp. Deletion Size: 1078 bp. Deletion left flank: TTTTAGAAGACAATTATCAGTTGAAAAATC. Deletion right flank: TTTATCAACAACTCCTTCCGCAAGTCTTC."

Affected Gene: WBGene00002113(ins-30)

Genomic Alteration: WBGene00002113(ins-30)

Catalog Number: WB-STRAIN:WBStrain00032500

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB1809, CGC_RB1809

Organism Name: RB1809

Record Creation Time: 20230227T013624+0000

Record Last Update: 20260808T171421+0000

Ratings and Alerts

No rating or validation information has been found for RB1809.

No alerts have been found for RB1809.

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 [PRECISE-TBI](#) .

Banerjee N, et al. (2024) Distinct neurogenetic mechanisms establish the same chemosensory valence state at different life stages in *Caenorhabditis elegans*. G3 (Bethesda, Md.), 14(2).