

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

## **RB924**

RRID:WB-STRAIN:WBStrain00031636

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00031636

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### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00031636>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00031636

**Description:** Caenorhabditis elegans with name gcy-23(ok797) from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** gcy-23(ok797)

**Notes:** Made\_by: OMRF Knockout Group|"Mutagen:UV/TMP"|"T26C12.4. Homozygous. Outer Left Sequence: CACGATTTGCTGTGTACGCT. Outer Right Sequence: AGAACGACGAATTCATTGGC. Inner Left Sequence: CAACAATCCAACAACAACGC. Inner Right Sequence: GTTTTTCACCAGCGTGGAAT. Inner Primer WT PCR Product: 3273. Deletion size: 842 bp."|"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:** WBGene00001548(gcy-23)

**Genomic Alteration:** WBGene00001548(gcy-23)

**Catalog Number:** WB-STRAIN:WBStrain00031636

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:38443452](#)

**Alternate IDs:** WB-STRAIN:RB924, CGC\_RB924

**Organism Name:** RB924

**Record Creation Time:** 20230227T013617+0000

**Record Last Update:** 20260905T115237+0000

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## Ratings and Alerts

No rating or validation information has been found for RB924.

No alerts have been found for RB924.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Rosero M, et al. (2026) AFD thermosensory neurons mediate tactile-dependent locomotion modulation in *C. elegans*. eLife, 14.