

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

RB896

RRID:WB-STRAIN:WBStrain00031608

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031608

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031608>

Proper Citation: RRID:WB-STRAIN:WBStrain00031608

Description: Caenorhabditis elegans with name gar-1(ok755). from WB.

Species: Caenorhabditis elegans

Synonyms: gar-1(ok755).

Notes: C15B12.5 Homozygous. Outer Left Sequence: TGCAAATTTGAAAATGCCAA. Outer Right Sequence: CAAGTTCCGCACATCTCTGA. Inner Left Sequence: CGATTGGTAAAAGTTGGGGA. Inner Right Sequence: GTTCCCTCGCCATATCAGA. Inner Primer WT PCR product: 3158. Deletion size: 1264 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."

Affected Gene: WBGene00001517(gar-1)

Genomic Alteration: WBGene00001517(gar-1)

Catalog Number: WB-STRAIN:WBStrain00031608

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RB896, CGC_RB896

Organism Name: RB896

Record Creation Time: 20230227T013617+0000

Record Last Update: 20260905T115236+0000

Ratings and Alerts

No rating or validation information has been found for RB896.

No alerts have been found for RB896.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Hernandez-Craverio B, et al. (2022) Cannabinoids activate the insulin pathway to modulate mobilization of cholesterol in *C. elegans*. PLoS genetics, 18(11), e1010346.

Spensley M, et al. (2018) Acute Effects of Drugs on *Caenorhabditis elegans* Movement Reveal Complex Responses and Plasticity. G3 (Bethesda, Md.), 8(9), 2941.