

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

CB928

RRID:WB-STRAIN:WBStrain00004215

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004215

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004215>

Proper Citation: RRID:WB-STRAIN:WBStrain00004215

Description: Caenorhabditis elegans with name unc-31(e928) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-31(e928) IV.

Notes: Supplementary_genotype unc-31(e918)IV|"Supplementary_genotype unc-31(e928) IV"|"Unc-very slow and sluggish. Insensitive to prodding. Egl. Constitutive pharyngeal pumping. Long lived."|"WBStrain mapped, WBPaper00061409 added based on AFP_Strain data."|"WBStrain mapped, WBPaper00061527 added based on AFP_Strain data."

Affected Gene: WBGene00006767(unc-31)

Genomic Alteration: WBGene00006767(unc-31)

Catalog Number: WB-STRAIN:WBStrain00004215

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:4366476](#), [PMID:37651423](#), [PMID:37473700](#)

Alternate IDs: WB-STRAIN:CB928, CGC_CB928

Organism Name: CB928

Record Creation Time: 20230227T013250+0000

Record Last Update: 20260725T171650+0000

Ratings and Alerts

No rating or validation information has been found for CB928.

No alerts have been found for CB928.

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 [NIF](#) .

Shahi N, et al. (2025) Neuromodulation of Swarming Behavior in *C. elegans*: Insights into the Conserved role of Calsyntenins. bioRxiv : the preprint server for biology.

Wang Y, et al. (2025) The exocytosis regulator complexin controls spontaneous synaptic vesicle release in a CAPS-dependent manner at *C. elegans* excitatory synapses. PLoS biology, 23(2), e3003023.