

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

VC854

RRID:WB-STRAIN:WBStrain00036122

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00036122

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00036122>

Proper Citation: RRID:WB-STRAIN:WBStrain00036122

Description: Caenorhabditis elegans with name unc-2(gk366) X. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-2(gk366) X.

Notes: Made_by: Vancouver KO Group|"Mutagen:UV/TMP"|"T02C5.5a. Unc."|"This strain was provided by the C. elegans Reverse Genetics Core Facility at the University of British Columbia, which is part of the international C. elegans Gene Knockout Consortium, which should be acknowledged in any publications resulting from its use."

Affected Gene: WBGene00006742(unc-2)

Genomic Alteration: WBGene00006742(unc-2)

Catalog Number: WB-STRAIN:WBStrain00036122

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37742192](#)

Alternate IDs: WB-STRAIN:VC854, CGC_VC854

Organism Name: VC854

Record Creation Time: 20230227T013651+0000

Record Last Update: 20260919T180811+0000

Ratings and Alerts

No rating or validation information has been found for VC854.

No alerts have been found for VC854.

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](#) .

Zhao J, et al. (2023) Post-synaptic GABAA receptors potentiate transmission by recruiting CaV2 channels to their inputs. Cell reports, 42(10), 113161.

Tee LF, et al. (2023) Electric shock causes a fleeing-like persistent behavioral response in the nematode *Caenorhabditis elegans*. Genetics, 225(2).