

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

RC301

RRID:WB-STRAIN:WBStrain00033309

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033309

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00033309>

Proper Citation: RRID:WB-STRAIN:WBStrain00033309

Description: Caenorhabditis elegans with name Caenorhabditis elegans wild isolate. from WB.

Species: Caenorhabditis elegans

Synonyms: Caenorhabditis elegans wild isolate.

Notes: Reference WBG 9(3) 29 and 10(2) 140-141. npr-1 pka bor-1. Caenorhabditis elegans wild isolate (Tc1 pattern HCF).["Reference WBPaper00058832 added based on published strain data identified by Textpresso literature search."]

Catalog Number: WB-STRAIN:WBStrain00033309

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:9136008](#), [PMID:9741632](#), [PMID:18801967](#), [PMID:18993077](#), [PMID:31704915](#), [PMID:33820969](#), [PMID:38564369](#)

Alternate IDs: WB-STRAIN:RC301, CGC_RC301

Organism Name: RC301

Record Creation Time: 20230227T013630+0000

Record Last Update: 20260829T162157+0000

Ratings and Alerts

No rating or validation information has been found for RC301.

No alerts have been found for RC301.

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 [NIF](#) .

Susoy V, et al. (2023) Evolutionarily conserved behavioral plasticity enables context-dependent mating in *C. elegans*. Current biology : CB, 33(20), 4532.