

Resource Summary Report

Generated by [NIF](#) on Aug 18, 2026

NJ51

RRID:WB-STRAIN:WBStrain00028838

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00028838

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00028838>

Proper Citation: RRID:WB-STRAIN:WBStrain00028838

Description: Caenorhabditis elegans with name exc-3(rh26) X. from WB.

Species: Caenorhabditis elegans

Synonyms: exc-3(rh26) X.

Notes: Excretory canal defect. Large fluid-filled cysts appear randomly along the excretory canal, especially at the tips. 100% penetrant. Cysts often visible as clear spots by low-power microscopy.

Affected Gene: WBGene00001364(exc-3)

Genomic Alteration: WBGene00001364(exc-3)

Catalog Number: WB-STRAIN:WBStrain00028838

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:10491271](#)

Alternate IDs: WB-STRAIN:NJ51, CGC_NJ51

Organism Name: NJ51

Record Creation Time: 20230227T013556+0000

Record Last Update: 20260815T163051+0000

Ratings and Alerts

No rating or validation information has been found for NJ51.

No alerts have been found for NJ51.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.