

Resource Summary Report

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[NJ549](#)

RRID:WB-STRAIN:WBStrain00028847

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00028847

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00028847>

Proper Citation: RRID:WB-STRAIN:WBStrain00028847

Description: Caenorhabditis elegans with name dpy-10(e128) unc-104(rh142)/mnC1 [dpy-10(e128) unc-52(e444)] II. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-10(e128) unc-104(rh142)/mnC1 [dpy-10(e128) unc-52(e444)] II.

Notes: Severe unc-104 allele, hypercontracted coiler. Dpy heterozygotes segregate Dpy, mnC1 dpy-10 unc-52 homozygotes (paralyzed Dpy), and very small and sick dpy-10 unc-104 homozygotes.

Affected Gene: WBGene00001072(dpy-10)|WBGene00006787(unc-52)|WBGene00006831(unc-104)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00006787(unc-52), WBGene00006831(unc-104)

Catalog Number: WB-STRAIN:WBStrain00028847

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:1846075](#)

Alternate IDs: WB-STRAIN:NJ549, CGC_NJ549

Organism Name: NJ549

Record Creation Time: 20230227T013556+0000

Record Last Update: 20260905T115201+0000

Ratings and Alerts

No rating or validation information has been found for NJ549.

No alerts have been found for NJ549.

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.