

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

BC3427

RRID:WB-STRAIN:WBStrain00000683

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000683>

Proper Citation: RRID:WB-STRAIN:WBStrain00000683

Description: Caenorhabditis elegans with name dpy-18(e364)/eT1 III; unc-46(e177) let-409(s1480)/eT1 V. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-18(e364)/eT1 III; unc-46(e177) let-409(s1480)/eT1 V.

Notes: Heterozygotes are WT and segregate WT, Unc-36, DpyUncLet and dead eggs. Lethal early larval (hatches-tends to curl). Maintain by picking WT.

Affected Gene: WBGene00001077(dpy-18)|WBGene00002629(let-409)|WBGene00006782(unc-46)

Genomic Alteration: WBGene00001077(dpy-18), WBGene00002629(let-409), WBGene00006782(unc-46)

Catalog Number: WB-STRAIN:WBStrain00000683

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:1752418](#)

Alternate IDs: WB-STRAIN:BC3427, CGC_BC3427

Organism Name: BC3427

Record Creation Time: 20230227T013223+0000

Record Last Update: 20260919T175945+0000

Ratings and Alerts

No rating or validation information has been found for BC3427.

No alerts have been found for BC3427.

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.