

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

BC3033

RRID:WB-STRAIN:WBStrain00000642

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000642>

Proper Citation: RRID:WB-STRAIN:WBStrain00000642

Description: Caenorhabditis elegans with name dpy-18(e346)/eT1 III; sDf48 unc-46(e177)/eT1 V. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-18(e346)/eT1 III; sDf48 unc-46(e177)/eT1 V.

Notes: Heterozygotes are WT and segregate WT, Unc-36 and dead eggs. Maintain by picking WT. This strain was generated by the Genetic Toolkit project, which should be acknowledged in any publications resulting from its use: The Genetic Toolkit is funded by the NIH National Center for Research Resources (NCRR) (USA) to Ann M. Rose, David L. Baillie, and Donald L. Riddle. Report all experimental results to David Baillie."mut-4 background"

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

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

Catalog Number: WB-STRAIN:WBStrain00000642

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:2158925](#)

Alternate IDs: WB-STRAIN:BC3033, CGC_BC3033

Organism Name: BC3033

Record Creation Time: 20230227T013223+0000

Record Last Update: 20260815T162236+0000

Ratings and Alerts

No rating or validation information has been found for BC3033.

No alerts have been found for BC3033.

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.