

# Resource Summary Report

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

## BC3470

RRID:WB-STRAIN:WBStrain00000702

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00000702

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00000702>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00000702

**Description:** Caenorhabditis elegans with name dpy-18(e364)/eT1 III; sDf40 unc-46(e177)/eT1 [let-500(s2165)] V. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** dpy-18(e364)/eT1 III; sDf40 unc-46(e177)/eT1 [let-500(s2165)] V.

**Notes:** Heterozygotes are WT and segregate WT and dead eggs. 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)|WBGene00002692(let-500)|WBGene00006782(unc-46)

**Genomic Alteration:** WBGene00001077(dpy-18), WBGene00002692(let-500), WBGene00006782(unc-46)

**Catalog Number:** WB-STRAIN:WBStrain00000702

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** available

**Source References:** [PMID:2158925](#)

**Alternate IDs:** WB-STRAIN:BC3470, CGC\_BC3470

**Organism Name:** BC3470

**Record Creation Time:** 20230227T013224+0000

**Record Last Update:** 20260919T175945+0000

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## Ratings and Alerts

No rating or validation information has been found for BC3470.

No alerts have been found for BC3470.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.