

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 22, 2026

BC1785

RRID:WB-STRAIN:WBStrain00000540

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00000540

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000540>

Proper Citation: RRID:WB-STRAIN:WBStrain00000540

Description: Caenorhabditis elegans with name dpy-18(e364)/eT1 III; unc-46(e177) sDf30/eT1 V. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-18(e364)/eT1 III; unc-46(e177) sDf30/eT1 V.

Notes: Made_by: R. Rosenbluth|"Mutagen:Gamma rays"|"Mutagen:Gamma Rays"|"WT strain that segregates 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."

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

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

Catalog Number: WB-STRAIN:WBStrain00000540

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:3979812](#)

Alternate IDs: WB-STRAIN:BC1785, CGC_BC1785

Organism Name: BC1785

Record Creation Time: 20230227T013222+0000

Record Last Update: 20260815T162234+0000

Ratings and Alerts

No rating or validation information has been found for BC1785.

No alerts have been found for BC1785.

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.