

Resource Summary Report

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TY1353

RRID:WB-STRAIN:WBStrain00035109

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035109

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035109>

Proper Citation: RRID:WB-STRAIN:WBStrain00035109

Description: *Caenorhabditis elegans* with name yDf10 unc-32(e189)/unc-93(e1500) dpy-17(e164) III. from WB.

Species: *Caenorhabditis elegans*

Synonyms: yDf10 unc-32(e189)/unc-93(e1500) dpy-17(e164) III.

Notes: Heterozygotes are Unc-93 and segregate more Unc-93, yDf10 homozygotes (dead eggs) and Unc-93 Dpy-17 homozygotes (young dpy-17 larvae are easily recognizable as abnormal spindle-shaped things). Difficult to maintain and use. yDf10 apparently causes semi-sterility (a second strain constructed by the Mark Edgley at the CGC, yDf10/qC1, exhibits same sterility), and unc-93 is Egl and difficult to mate into. Some Df homozygotes are laid, but most remain inside the mother.

Affected Gene: WBGene00001076(dpy-17)|WBGene00006768(unc-32)|WBGene00006822(unc-93)

Genomic Alteration: WBGene00001076(dpy-17), WBGene00006768(unc-32), WBGene00006822(unc-93)

Catalog Number: WB-STRAIN:WBStrain00035109

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:8462848](#)

Alternate IDs: WB-STRAIN:TY1353, CGC_TY1353

Organism Name: TY1353

Record Creation Time: 20230227T013644+0000

Record Last Update: 20260815T163249+0000

Ratings and Alerts

No rating or validation information has been found for TY1353.

No alerts have been found for TY1353.

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.