

Resource Summary Report

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EG1000

RRID:WB-STRAIN:WBStrain00006665

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00006665

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00006665>

Proper Citation: RRID:WB-STRAIN:WBStrain00006665

Description: Caenorhabditis elegans with name dpy-5(e61) I; rol-6(e187) II; lon-1(e1820) III. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e61) I; rol-6(e187) II; lon-1(e1820) III.

Notes: Dpy suppresses Rol and Lon. Strain appears to be only Dpy. Useful for mapping, especially Unc mutations. Separately, dpy-5 causes extreme dumpiness, rol-6 causes worms to roll over and lie in a C shape, and lon-1 worms are about 125% WT length.|"WBStrain provided so WBPaper00060449 paper added based on AFP_Strain data."

Affected Gene: WBGene00001067(dpy-5)|WBGene00003055(lon-1)|WBGene00004397(rol-6)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00003055(lon-1), WBGene00004397(rol-6)

Catalog Number: WB-STRAIN:WBStrain00006665

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37310364](#)

Alternate IDs: WB-STRAIN:EG1000, CGC_EG1000

Organism Name: EG1000

Record Creation Time: 20230227T013309+0000

Record Last Update: 20260801T171202+0000

Ratings and Alerts

No rating or validation information has been found for EG1000.

No alerts have been found for EG1000.

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.