

Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

WM149

RRID:WB-STRAIN:WBStrain00040443

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040443

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040443>

Proper Citation: RRID:WB-STRAIN:WBStrain00040443

Description: Caenorhabditis elegans with name dpy-5(e61) unc-13(e51) I/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III). from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e61) unc-13(e51) I/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III).

Notes: Heterozygotes are WT with pharyngeal GFP signal, and segregate WT GFP+, arrested hT2 aneuploids, and non-GFP Dpy Unc homozygotes. Homozygous hT2[bli-4 let-? qIs48] are inviable.

Affected Gene: WBGene00000254(bli-4)|WBGene00001067(dpy-5)|WBGene00006752(unc-13)

Genomic Alteration: WBGene00000254(bli-4), WBGene00001067(dpy-5), WBGene00006752(unc-13)

Catalog Number: WB-STRAIN:WBStrain00040443

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:WM149, CGC_WM149

Organism Name: WM149

Record Creation Time: 20230227T013724+0000

Record Last Update: 20260815T163419+0000

Ratings and Alerts

No rating or validation information has been found for WM149.

No alerts have been found for WM149.

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.