

Resource Summary Report

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dpy-13(syb3318(wrd337[dpy-13::30x linker::mScarlet(dpi)::10x linker]) IV.

RRID:WB-STRAIN:WBStrain00062663

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062663

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062663>

Proper Citation: RRID:WB-STRAIN:WBStrain00062663

Description: Caenorhabditis elegans with name dpy-13(syb3318(wrd337[dpy-13::30x linker::mScarlet(dpi)::10x linker]) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-13(syb3318(wrd337[dpy-13::30x linker::mScarlet(dpi)::10x linker]) IV.

Notes: 30x linker::mScarlet(dpi)::10x linker tag inserted into the C-terminus of the endogenous dpy-13 locus by CRISPR using a Cas9 RNP. Derived by modification of syb3318[dpy-13::mNG] in parental strain PHX3318, replacing mNeonGreen with the mScarlet and linkers.

Affected Gene: WBGene00001074(dpy-13)

Genomic Alteration: WBGene00001074(dpy-13)

Catalog Number: WB-STRAIN:WBStrain00062663

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: dpy-13(syb3318(wrd337[dpy-13::30x linker::mScarlet(dpi)::10x linker]) IV.

Record Creation Time: 20250827T213347+0000

Record Last Update: 20260725T173003+0000

Ratings and Alerts

No rating or validation information has been found for dpy-13(syb3318(wrd337[dpy-13::30x linker::mScarlet(dpi)::10x linker]) IV..

No alerts have been found for dpy-13(syb3318(wrd337[dpy-13::30x linker::mScarlet(dpi)::10x linker]) IV..

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.