

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=EP}hpo\[G3315\]](#)

RRID:BDSC_27105

Type: Organism

Proper Citation

RRID:BDSC_27105

Organism Information

URL: <https://n2t.net/bdsc:27105>

Proper Citation: RRID:BDSC_27105

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=EP}hpo[G3315] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO or CyO, P{IArB}A208.1M2. Donor: Gene Disruption Project; Donor's Source: GenExel, Inc.

Affected Gene: hpo, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 27105

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_27105, BL27105

Organism Name: y[1] w[*]; P{w[+mC]=EP}hpo[G3315]

Record Creation Time: 20240911T222442+0000

Record Last Update: 20260826T175424+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mC]=EP}hpo[G3315].

No alerts have been found for y[1] w[*]; P{w[+mC]=EP}hpo[G3315].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Jetti SK, et al. (2023) Molecular logic of synaptic diversity between Drosophila tonic and phasic motoneurons. Neuron, 111(22), 3554.

Jetti SK, et al. (2023) Molecular Logic of Synaptic Diversity Between Drosophila Tonic and Phasic Motoneurons. bioRxiv : the preprint server for biology.

Guo X, et al. (2020) Rox8 promotes microRNA-dependent yki messenger RNA decay. Proceedings of the National Academy of Sciences of the United States of America, 117(48), 30520.