

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

[y\[1\] w\[*\]; P{y\[+t7.7\] v\[+t1.8\]=TRiP.HMS00239}attP2 pyd\[B12\]/TM3, Sb\[1\]](#)

RRID:BDSC_94725

Type: Organism

Proper Citation

RRID:BDSC_94725

Organism Information

URL: <https://n2t.net/bdsc:94725>

Proper Citation: RRID:BDSC_94725

Description: Drosophila melanogaster with name y[1] w[*]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00239}attP2 pyd[B12]/TM3, Sb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mark Peifer, University of North Carolina, Chapel Hill

Affected Gene: pyd, cno, UAS, Sb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 94725

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_94725, BDSC:94725, BL94725

Organism Name: y[1] w[*]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00239}attP2 pyd[B12]/TM3, Sb[1]

Record Creation Time: 20240911T223451+0000

Record Last Update: 20260905T141624+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00239}attP2 pyd[B12]/TM3, Sb[1].

No alerts have been found for y[1] w[*]; P{y[+t7.7] v[+t1.8]=TRiP.HMS00239}attP2 pyd[B12]/TM3, Sb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Schmidt A, et al. (2023) Polychaetoid/ZO-1 strengthens cell junctions under tension while localizing differently than core adherens junction proteins. bioRxiv : the preprint server for biology.

Peifer M, et al. (2023) Polychaetoid/ZO-1 strengthens cell junctions under tension while localizing differently than core adherens junction proteins. Molecular biology of the cell, 34(8), ar81.