

Resource Summary Report

Generated by [Kravitz](#) on Sep 16, 2026

[y\[1\] w\[1118\]; PBac{y\[+mDint\]=3HPy\[+\]}Arf4\[C339\]](#)

RRID:BDSC_16341

Type: Organism

Proper Citation

RRID:BDSC_16341

Organism Information

URL: <https://n2t.net/bdsc:16341>

Proper Citation: RRID:BDSC_16341

Description: Drosophila melanogaster with name y[1] w[1118]; PBac{y[+mDint]=3HPy[+]}Arf4[C339] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Brian Ring & Dan Garza, Novartis Pharmaceuticals Corporation, Boston

Affected Gene: Arf4, w, y

Genomic Alteration: Chromosome 1, Chromosome 4

Catalog Number: 16341

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_16341, BDSC:16341, BL16341

Organism Name: y[1] w[1118]; PBac{y[+mDint]=3HPy[+]}Arf4[C339]

Record Creation Time: 20240911T222312+0000

Record Last Update: 20260912T203308+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; PBac{y[+mDint]=3HPy[+]}Arf4[C339].

No alerts have been found for y[1] w[1118]; PBac{y[+mDint]=3HPy[+]}Arf4[C339].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Rui M, et al. (2023) Droj2 Facilitates Somatosensory Neurite Sculpting via GTP-Binding Protein Arf102F in Drosophila. International journal of molecular sciences, 24(17).