

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[y\[1\] w\[*\] P{y\[+t7.7\]=nanos-phiC31\int.NLS}X;
L\[1\]/CyO; TM2/TM6B, Tb\[1\]](#)

RRID:BDSC_34772

Type: Organism

Proper Citation

RRID:BDSC_34772

Organism Information

URL: <https://n2t.net/bdsc:34772>

Proper Citation: RRID:BDSC_34772

Description: Drosophila melanogaster with name y[1] w[*] P{y[+t7.7]=nanos-phiC31\int.NLS}X; L[1]/CyO; TM2/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Norbert Perrimon, Harvard Medical School

Affected Gene: L, nanos, phiC31:int, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 34772

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_34772, BL34772

Organism Name: y[1] w[*] P{y[+t7.7]=nanos-phiC31\int.NLS}X; L[1]/CyO; TM2/TM6B, Tb[1]

Record Creation Time: 20240911T222557+0000

Record Last Update: 20260829T190048+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] P{y[+t7.7]=nanos-phiC31\int.NLS}X; L[1]/CyO; TM2/TM6B, Tb[1].

No alerts have been found for y[1] w[*] P{y[+t7.7]=nanos-phiC31\int.NLS}X; L[1]/CyO; TM2/TM6B, Tb[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](#) .

Xia S, et al. (2021) Genomic analyses of new genes and their phenotypic effects reveal rapid evolution of essential functions in Drosophila development. PLoS genetics, 17(7), e1009654.

Revaitis NT, et al. (2020) Quantitative analyses of EGFR localization and trafficking dynamics in the follicular epithelium. Development (Cambridge, England), 147(15).