

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-hLONP1.B}VK00037](#)

RRID:BDSC_84731

Type: Organism

Proper Citation

RRID:BDSC_84731

Organism Information

URL: <https://n2t.net/bdsc:84731>

Proper Citation: RRID:BDSC_84731

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hLONP1.B}VK00037 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] Ser[1]. Donor: Hugo J. Bellen, Baylor College of Medicine & Susan Celniker, Lawrence Berkeley National Laboratory

Affected Gene: Hsap\LONP1, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 84731

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_84731, BL84731

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hLONP1.B}VK00037

Record Creation Time: 20240911T223313+0000

Record Last Update: 20260829T191041+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hLONP1.B}VK00037.

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hLONP1.B}VK00037.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.