

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 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, 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:** 20260905T141407+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.