

# Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

[y\[1\] w\[\\*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-hSMPD3.HA}VK00037](#)

RRID:BDSC\_86173

Type: Organism

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## Proper Citation

RRID:BDSC\_86173

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## Organism Information

**URL:** <https://n2t.net/bdsc:86173>

**Proper Citation:** RRID:BDSC\_86173

**Description:** Drosophila melanogaster with name y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hSMPD3.HA}VK00037 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating SM6a. Donor: Hugo J. Bellen, Baylor College of Medicine & Susan Celniker, Lawrence Berkeley National Laboratory

**Affected Gene:** Hsap\SMPD3, UAS<sub>t</sub>, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 86173

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_86173, BL86173

**Organism Name:** y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hSMPD3.HA}VK00037

**Record Creation Time:** 20240911T223327+0000

**Record Last Update:** 20260725T200221+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hSMPD3.HA}VK00037.

No alerts have been found for y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hSMPD3.HA}VK00037.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.