

# Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

[y\[1\] w\[\\*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-hSYN1.HA}VK00037; D\[1\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC\_78440

Type: Organism

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## Proper Citation

RRID:BDSC\_78440

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## Organism Information

**URL:** <https://n2t.net/bdsc:78440>

**Proper Citation:** RRID:BDSC\_78440

**Description:** Drosophila melanogaster with name y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hSYN1.HA}VK00037; D[1]/TM3, Sb[1] Ser[1] from BDSC.

**Species:** Drosophila melanogaster

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

**Affected Gene:** D, Hsap\SYN1, UAS, Sb, Ser, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2, Chromosome 3

**Catalog Number:** 78440

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_78440, BL78440

**Organism Name:** y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hSYN1.HA}VK00037; D[1]/TM3, Sb[1] Ser[1]

**Record Creation Time:** 20240911T223212+0000

**Record Last Update:** 20260818T051434+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-hSYN1.HA}VK00037; D[1]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[\*]; PBac{y[+mDint2] w[+mC]=UAS-hSYN1.HA}VK00037; D[1]/TM3, Sb[1] Ser[1].

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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.