

# Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[Dp\(1;Y\)BSC4, y\[+\]/w\[67c23\]](#)  
[P{w\[+mC\]=lacW}IntS6\[G0060\]](#)  
[P{w\[+mC\]=lacW}Smr\[G0060\]/C\(1\)RA, y\[1\]](#)

RRID:BDSC\_5795

Type: Organism

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## Proper Citation

RRID:BDSC\_5795

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## Organism Information

**URL:** <https://n2t.net/bdsc:5795>

**Proper Citation:** RRID:BDSC\_5795

**Description:** Drosophila melanogaster with name Dp(1;Y)BSC4, y[+]/w[67c23] P{w[+mC]=lacW}IntS6[G0060] P{w[+mC]=lacW}Smr[G0060]/C(1)RA, y[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Presence of both insertions is questionable. P{lacW}Smr evidence - in situ maps insertion to 11B14-C2 and Dp covers lethal on P{ } chr at this location. P{lacW}IntS6 evidence - insertion flanking sequence maps to 5B6. Donor: Kevin Cook, Bloomington Drosophila Stock Center

**Affected Gene:** IntS6, EcoIIacZ, Smr, w, y

**Genomic Alteration:** Chromosome 1, Chromosome Y

**Catalog Number:** 5795

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_5795, BL5795

**Organism Name:** Dp(1;Y)BSC4, y[+]/w[67c23] P{w[+mC]=lacW}IntS6[G0060] P{w[+mC]=lacW}Smr[G0060]/C(1)RA, y[1]

**Record Creation Time:** 20240911T222155+0000

**Record Last Update:** 20260815T191245+0000

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## Ratings and Alerts

No rating or validation information has been found for Dp(1;Y)BSC4, y[+]/w[67c23] P{w[+mC]=lacW}IntS6[G0060] P{w[+mC]=lacW}Smr[G0060]/C(1)RA, y[1].

No alerts have been found for Dp(1;Y)BSC4, y[+]/w[67c23] P{w[+mC]=lacW}IntS6[G0060] P{w[+mC]=lacW}Smr[G0060]/C(1)RA, y[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.