

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

[y\[1\] w\[*\];](#)

[P{w\[+mW.hs\]=Switch2}betaTub56D\[GSG5793\]/CyO](#)

RRID:BDSC_40333

Type: Organism

Proper Citation

RRID:BDSC_40333

Organism Information

URL: <https://n2t.net/bdsc:40333>

Proper Citation: RRID:BDSC_40333

Description: Drosophila melanogaster with name y[1] w[*];
P{w[+mW.hs]=Switch2}betaTub56D[GSG5793]/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Haig Keshishian, Yale University

Affected Gene: betaTub56D, GAL4::GS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 40333

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_40333, BDSC:40333, BL40333

Organism Name: y[1] w[*]; P{w[+mW.hs]=Switch2}betaTub56D[GSG5793]/CyO

Record Creation Time: 20240911T222645+0000

Record Last Update: 20260912T203743+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mW.hs]=Switch2}betaTub56D[GSG5793]/CyO.

No alerts have been found for y[1] w[*];
P{w[+mW.hs]=Switch2}betaTub56D[GSG5793]/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Chen ZS, et al. (2025) Mutant huntingtin induces neuronal apoptosis via derepressing the non-canonical poly(A) polymerase PAPD5. Nature communications, 16(1), 3307.