

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

[y\[1\]; P{w\[+mW.hs\]=GawB}c311](#)

RRID:BDSC_5937

Type: Organism

Proper Citation

RRID:BDSC_5937

Organism Information

URL: <https://n2t.net/bdsc:5937>

Proper Citation: RRID:BDSC_5937

Description: Drosophila melanogaster with name y[1]; P{w[+mW.hs]=GawB}c311 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerold Schubiger, University of Washington

Affected Gene: GAL4, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 5937

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_5937, BL5937

Organism Name: y[1]; P{w[+mW.hs]=GawB}c311

Record Creation Time: 20240911T222156+0000

Record Last Update: 20260725T194829+0000

Ratings and Alerts

No rating or validation information has been found for y[1]; P{w[+mW.hs]=GawB}c311.

No alerts have been found for y[1]; P{w[+mW.hs]=GawB}c311.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Brown HE, et al. (2023) Polycomb safeguards imaginal disc specification through control of the Vestigial-Scalloped complex. bioRxiv : the preprint server for biology.

Neal SJ, et al. (2022) Protein Phosphatase 2A with B' specificity subunits regulates the Hippo-Yorkie signaling axis in the Drosophila eye disc. Journal of cell science, 135(20).

Hayashi T, et al. (2022) Tiling mechanisms of the Drosophila compound eye through geometrical tessellation. Current biology : CB, 32(9), 2101.

Neal SJ, et al. (2020) STRIPAK-PP2A regulates Hippo-Yorkie signaling to suppress retinal fate in the Drosophila eye disc peripodial epithelium. Journal of cell science, 133(10).

Gershman BW, et al. (2020) Tissue-specific expression of ribosomal protein paralogue eRpL22-like in Drosophila melanogaster eye development. Developmental dynamics : an official publication of the American Association of Anatomists, 249(9), 1147.

Billes V, et al. (2018) Developmentally regulated autophagy is required for eye formation in Drosophila. Autophagy, 14(9), 1499.