

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[y\[1\] w\[*\]; P{w\[+mW.hs\]=GawB}sca\[109-68\],
P{w\[+mC\]=UAS-Tau-GFP.m6}2, P{w\[+mC\]=UAS-
pon.GFP.LD}2/CyO](#)

RRID:BDSC_42742

Type: Organism

Proper Citation

RRID:BDSC_42742

Organism Information

URL: <https://n2t.net/bdsc:42742>

Proper Citation: RRID:BDSC_42742

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mW.hs]=GawB}sca[109-68], P{w[+mC]=UAS-Tau-GFP.m6}2, P{w[+mC]=UAS-pon.GFP.LD}2/CyO from BDSC.

Species: Drosophila melanogaster

Notes: CyO may be suppressed or lost. Donor: Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Yuh Nung Jan, University of California, San Francisco

Affected Gene: GAL4, sca, pon, UAS, Btau\MAPT, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 42742

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42742, BL42742

Organism Name: y[1] w[*]; P{w[+mW.hs]=GawB}sca[109-68], P{w[+mC]=UAS-Tau-GFP.m6}2, P{w[+mC]=UAS-pon.GFP.LD}2/CyO

Record Creation Time: 20240911T222706+0000

Record Last Update: 20260801T195325+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mW.hs]=GawB}sca[109-68], P{w[+mC]=UAS-Tau-GFP.m6}2, P{w[+mC]=UAS-
pon.GFP.LD}2/CyO.

No alerts have been found for y[1] w[*]; P{w[+mW.hs]=GawB}sca[109-68],
P{w[+mC]=UAS-Tau-GFP.m6}2, P{w[+mC]=UAS-pon.GFP.LD}2/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.