

Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

[y\[1\] w\[*\]; P{w\[+mW.hs\]=shi-GAL4.S}2/CyO](#)

RRID:BDSC_42738

Type: Organism

Proper Citation

RRID:BDSC_42738

Organism Information

URL: <https://n2t.net/bdsc:42738>

Proper Citation: RRID:BDSC_42738

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mW.hs]=shi-GAL4.S}2/CyO from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Mani Ramaswami, Trinity College Dublin

Affected Gene: GAL4, shi, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 42738

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42738, BL42738

Organism Name: y[1] w[*]; P{w[+mW.hs]=shi-GAL4.S}2/CyO

Record Creation Time: 20240911T222706+0000

Record Last Update: 20260801T195321+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mW.hs]=shi-GAL4.S}2/CyO.

No alerts have been found for y[1] w[*]; P{w[+mW.hs]=shi-GAL4.S}2/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 [dkNET](#) .

Nguyen TNM, et al. (2024) Conservation of shibire and RplI215 temperature-sensitive lethal mutations between Drosophila and Bactrocera tryoni. Frontiers in insect science, 4, 1249103.