

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

[y\[1\] w\[*\]; P{w\[+mW.hs\]=shakB\(lethal\)-
GAL4.4.1}2GL152](#)

RRID:BDSC_51633

Type: Organism

Proper Citation

RRID:BDSC_51633

Organism Information

URL: <https://n2t.net/bdsc:51633>

Proper Citation: RRID:BDSC_51633

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mW.hs]=shakB(lethal)-GAL4.4.1}2GL152 from BDSC.

Species: Drosophila melanogaster

Notes: Presence of w[*] assumed. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, shakB, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 51633

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51633, BL51633

Organism Name: y[1] w[*]; P{w[+mW.hs]=shakB(lethal)-GAL4.4.1}2GL152

Record Creation Time: 20240911T222757+0000

Record Last Update: 20260801T195427+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mW.hs]=shakB(lethal)-GAL4.4.1}2GL152.

No alerts have been found for y[1] w[*]; P{w[+mW.hs]=shakB(lethal)-GAL4.4.1}2GL152.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Bogaert E, et al. (2018) Molecular Dissection of FUS Points at Synergistic Effect of Low-Complexity Domains in Toxicity. Cell reports, 24(3), 529.

Newman ZL, et al. (2017) Input-Specific Plasticity and Homeostasis at the Drosophila Larval Neuromuscular Junction. Neuron, 93(6), 1388.