

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

[w\[*\]; P{w\[+mC\]=Ser-GAL4.GF}1 P{Ser-GAL4.GF}2](#)

RRID:BDSC_6791

Type: Organism

Proper Citation

RRID:BDSC_6791

Organism Information

URL: <https://n2t.net/bdsc:6791>

Proper Citation: RRID:BDSC_6791

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Ser-GAL4.GF}1 P{Ser-GAL4.GF}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Lucy Cherbas, Indiana University, Bloomington; Donor's Source: Robert Fleming, University of Rochester

Affected Gene: GAL4, Ser, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6791

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6791, BL6791

Organism Name: w[*]; P{w[+mC]=Ser-GAL4.GF}1 P{Ser-GAL4.GF}2

Record Creation Time: 20240911T222203+0000

Record Last Update: 20260808T194322+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Ser-GAL4.GF}1 P{Ser-GAL4.GF}2.

No alerts have been found for w[*]; P{w[+mC]=Ser-GAL4.GF}1 P{Ser-GAL4.GF}2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Wang CM, et al. (2023) Forgotten memory storage and retrieval in Drosophila. Nature communications, 14(1), 7153.

Zaytseva O, et al. (2023) Psi promotes Drosophila wing growth via direct transcriptional activation of cell cycle targets and repression of growth inhibitors. Development (Cambridge, England), 150(2).

Li H, et al. (2022) Fringe-positive Golgi outposts unite temporal Furin 2 convertase activity and spatial Delta signal to promote dendritic branch retraction. Cell reports, 40(12), 111372.

Coppens S, et al. (2021) A form of muscular dystrophy associated with pathogenic variants in JAG2. American journal of human genetics, 108(5), 840.

Zaytseva O, et al. (2020) Transcriptional repression of Myc underlies the tumour suppressor function of AGO1 in Drosophila. Development (Cambridge, England), 147(11).

Draper I, et al. (2019) The impact of Megf10/Drpr gain-of-function on muscle development in Drosophila. FEBS letters, 593(7), 680.

Wu C, et al. (2019) Snail modulates JNK-mediated cell death in Drosophila. Cell death & disease, 10(12), 893.

Barnes VL, et al. (2018) Systematic Analysis of SIN3 Histone Modifying Complex Components During Development. Scientific reports, 8(1), 17048.

Turki-Judeh W, et al. (2012) The unconserved groucho central region is essential for viability and modulates target gene specificity. PloS one, 7(2), e30610.