

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

[w\[1118\]; wg\[Sp-1\]/CyO, P{w\[+mC\]=ActGFP}JMR1; SREBP\[189\]/TM6B, Tb\[+\]](#)

RRID:BDSC_38393

Type: Organism

Proper Citation

RRID:BDSC_38393

Organism Information

URL: <https://n2t.net/bdsc:38393>

Proper Citation: RRID:BDSC_38393

Description: Drosophila melanogaster with name w[1118]; wg[Sp-1]/CyO, P{w[+mC]=ActGFP}JMR1; SREBP[189]/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Rob Rawson, University of Texas Southwestern Medical Center

Affected Gene: Act5C, Avic\GFP, SREBP, Tb, wg, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 38393

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_38393, BL38393

Organism Name: w[1118]; wg[Sp-1]/CyO, P{w[+mC]=ActGFP}JMR1; SREBP[189]/TM6B, Tb[+]

Record Creation Time: 20240911T222631+0000

Record Last Update: 20260829T190136+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; wg[Sp-1]/CyO, P{w[+mC]=ActGFP}JMR1; SREBP[189]/TM6B, Tb[+].

No alerts have been found for w[1118]; wg[Sp-1]/CyO, P{w[+mC]=ActGFP}JMR1; SREBP[189]/TM6B, Tb[+].

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 [NIF](#) .

Sheng J, et al. (2025) The circular RNA circbabo(5,6,7,8S) regulates lipid metabolism and neuronal integrity via TGF- β /ROS/JNK/SREBP signaling axis in Drosophila. BMC biology, 23(1), 69.