

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

[w\[1118\]; P{w\[+mC\]=lexAop-hrGFP}2a, P{lexAop-hrGFP}2b; P{w\[+mC\]=UAS-SPA4CT.LV}3/TM3, P{w\[+mC\]=ActGFP}JMR2, Ser\[1\]](#)

RRID:BDSC_29854

Type: Organism

Proper Citation

RRID:BDSC_29854

Organism Information

URL: <https://n2t.net/bdsc:29854>

Proper Citation: RRID:BDSC_29854

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=lexAop-hrGFP}2a, P{lexAop-hrGFP}2b; P{w[+mC]=UAS-SPA4CT.LV}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gunter Merdes, University of Basel

Affected Gene: Act5C, Avic\GFP, lexAop, Hsap\APP, UAS, Ser, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 29854

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_29854, BL29854

Organism Name: w[1118]; P{w[+mC]=lexAop-hrGFP}2a, P{lexAop-hrGFP}2b; P{w[+mC]=UAS-SPA4CT.LV}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1]

Record Creation Time: 20240911T222508+0000

Record Last Update: 20260808T194709+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=lexAop-hrGFP}2a, P{lexAop-hrGFP}2b; P{w[+mC]=UAS-SPA4CT.LV}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

No alerts have been found for w[1118]; P{w[+mC]=lexAop-hrGFP}2a, P{lexAop-hrGFP}2b; P{w[+mC]=UAS-SPA4CT.LV}3/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

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.