

# Resource Summary Report

Generated by [ASWG](#) on Aug 5, 2026

[P{GawB.DeltaS}rn\[GAL4-DeltaS\]/TM3,  
P{w\[+mC\]=ActGFP}JMR2, Ser\[1\]](#)

RRID:BDSC\_8142

Type: Organism

## Proper Citation

RRID:BDSC\_8142

## Organism Information

**URL:** <https://n2t.net/bdsc:8142>

**Proper Citation:** RRID:BDSC\_8142

**Description:** Drosophila melanogaster with name P{GawB.DeltaS}rn[GAL4-DeltaS]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Stefan Thor, Harvard Medical School

**Affected Gene:** Act5C, Avic\GFP, GAL4, rn, Ser

**Genomic Alteration:** Chromosome 3

**Catalog Number:** 8142

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_8142, BL8142

**Organism Name:** P{GawB.DeltaS}rn[GAL4-DeltaS]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1]

**Record Creation Time:** 20240911T222214+0000

**Record Last Update:** 20260801T194649+0000

## Ratings and Alerts

No rating or validation information has been found for P{GawB.DeltaS}rn[GAL4-DeltaS]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

No alerts have been found for P{GawB.DeltaS}rn[GAL4-DeltaS]/TM3, P{w[+mC]=ActGFP}JMR2, Ser[1].

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Jaiswal J, et al. (2023) Mutual repression between JNK/AP-1 and JAK/STAT stratifies senescent and proliferative cell behaviors during tissue regeneration. PLoS biology, 21(5), e3001665.

Loker R, et al. (2022) Divergent expression of paralogous genes by modification of shared enhancer activity through a promoter-proximal silencer. Current biology : CB, 32(16), 3545.