

Resource Summary Report

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

[y\[1\] w\[*\]; P{w\[+mW.hs\]=FRT\(w\[hs\]\)}G13](#)
[P{ry\[+t7.2\]=A92}tsr\[1\]/CyO,](#)
[P{ry\[+t7.2\]=sevRas1.V12}FK1](#)

RRID:BDSC_9107

Type: Organism

Proper Citation

RRID:BDSC_9107

Organism Information

URL: <https://n2t.net/bdsc:9107>

Proper Citation: RRID:BDSC_9107

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mW.hs]=FRT(w[hs])}G13 P{ry[+t7.2]=A92}tsr[1]/CyO, P{ry[+t7.2]=sevRas1.V12}FK1 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Julian Ng, King's College London; Donor's Source: Michael Goldberg, Cornell University

Affected Gene: EcoIIacZ, tsr, FRT, Ras85D, sev, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 9107

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9107, BL9107

Organism Name: y[1] w[*]; P{w[+mW.hs]=FRT(w[hs])}G13 P{ry[+t7.2]=A92}tsr[1]/CyO, P{ry[+t7.2]=sevRas1.V12}FK1

Record Creation Time: 20240911T222222+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*];
P{w[+mW.hs]=FRT(w[hs])}G13 P{ry[+t7.2]=A92}tsr[1]/CyO, P{ry[+t7.2]=sevRas1.V12}FK1.

No alerts have been found for y[1] w[*]; P{w[+mW.hs]=FRT(w[hs])}G13
P{ry[+t7.2]=A92}tsr[1]/CyO, P{ry[+t7.2]=sevRas1.V12}FK1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Biel N, et al. (2025) Reducing Cofilin dosage makes embryos resilient to heat stress.
bioRxiv : the preprint server for biology.

Figard L, et al. (2019) Cofilin-Mediated Actin Stress Response Is Maladaptive in Heat-Stressed Embryos. Cell reports, 26(13), 3493.

Yolland L, et al. (2019) Persistent and polarized global actin flow is essential for directionality during cell migration. Nature cell biology, 21(11), 1370.