

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

[w\[*\]; P{w\[+mC\]=UAS-Hsp110.K68S}2/CyO,
P{ry\[+t7.2\]=sevRas1.V12}FK1](#)

RRID:BDSC_56497

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:56497>

Proper Citation: RRID:BDSC_56497

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-Hsp110.K68S}2/CyO, P{ry[+t7.2]=sevRas1.V12}FK1 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Tao Wang, National Institute of Biological Sciences

Affected Gene: Ras85D, sev, Hsp110, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 56497

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_56497, BL56497

Organism Name: w[*]; P{w[+mC]=UAS-Hsp110.K68S}2/CyO,
P{ry[+t7.2]=sevRas1.V12}FK1

Record Creation Time: 20240911T222844+0000

Record Last Update: 20260725T195640+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-Hsp110.K68S}2/CyO, P{ry[+t7.2]=sevRas1.V12}FK1.

No alerts have been found for w[*]; P{w[+mC]=UAS-Hsp110.K68S}2/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 1 mentions in open access literature.

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

Peterson NG, et al. (2020) Cytoplasmic sharing through apical membrane remodeling. eLife, 9.