

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

[w\[*\]; P{w\[+mC\]=Or35a-GAL4.F}109.3](#)

RRID:BDSC_9968

Type: Organism

Proper Citation

RRID:BDSC_9968

Organism Information

URL: <https://n2t.net/bdsc:9968>

Proper Citation: RRID:BDSC_9968

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Or35a-GAL4.F}109.3 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Leslie Vosshall, Rockefeller University

Affected Gene: GAL4, Or35a, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 9968

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_9968, BL9968

Organism Name: w[*]; P{w[+mC]=Or35a-GAL4.F}109.3

Record Creation Time: 20240911T222229+0000

Record Last Update: 20260725T194912+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Or35a-GAL4.F}109.3.

No alerts have been found for w[*]; P{w[+mC]=Or35a-GAL4.F}109.3.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Verschut TA, et al. (2023) Aggregation pheromones have a non-linear effect on oviposition behavior in *Drosophila melanogaster*. *Nature communications*, 14(1), 1544.

Task D, et al. (2022) Chemoreceptor co-expression in *Drosophila melanogaster* olfactory neurons. *eLife*, 11.

Si G, et al. (2019) Structured Odorant Response Patterns across a Complete Olfactory Receptor Neuron Population. *Neuron*, 101(5), 950.

Gepner R, et al. (2018) Variance adaptation in navigational decision making. *eLife*, 7.

Grabe V, et al. (2015) Digital in vivo 3D atlas of the antennal lobe of *Drosophila melanogaster*. *The Journal of comparative neurology*, 523(3), 530.