

# Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

[w\[\\*\]; P{w\[+mC\]=Or13a-GAL4.F}40.1](#)

RRID:BDSC\_9945

Type: Organism

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## Proper Citation

RRID:BDSC\_9945

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## Organism Information

**URL:** <https://n2t.net/bdsc:9945>

**Proper Citation:** RRID:BDSC\_9945

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=Or13a-GAL4.F}40.1 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Leslie Vosshall, Rockefeller University

**Affected Gene:** GAL4, Or13a, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 9945

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_9945, BL9945

**Organism Name:** w[\*]; P{w[+mC]=Or13a-GAL4.F}40.1

**Record Creation Time:** 20240911T222229+0000

**Record Last Update:** 20260829T185618+0000

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## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=Or13a-GAL4.F}40.1.

No alerts have been found for w[\*]; P{w[+mC]=Or13a-GAL4.F}40.1.

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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 4 mentions in open access literature.

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

Churgin MA, et al. (2025) A neural correlate of individual odor preference in Drosophila. eLife, 12.

Mallick A, et al. (2024) Serotonin acts through multiple cellular targets during an olfactory critical period. iScience, 27(11), 111083.

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

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