

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 9, 2026

[w\[*\]; P{w\[+mC\]=Or7a-GAL4.C}214t1.1](#)

RRID:BDSC_23908

Type: Organism

Proper Citation

RRID:BDSC_23908

Organism Information

URL: <https://n2t.net/bdsc:23908>

Proper Citation: RRID:BDSC_23908

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=Or7a-GAL4.C}214t1.1 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1]. Donor: Barry Dickson, Research Institute of Molecular Pathology

Affected Gene: GAL4, Or7a, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 23908

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_23908, BDSC:23908, BL23908

Organism Name: w[*]; P{w[+mC]=Or7a-GAL4.C}214t1.1

Record Creation Time: 20240911T222412+0000

Record Last Update: 20260905T140132+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=Or7a-GAL4.C}214t1.1.

No alerts have been found for w[*]; P{w[+mC]=Or7a-GAL4.C}214t1.1.

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 [PRECISE-TBI](#) .

Mohamed AAM, et al. (2019) Odor mixtures of opposing valence unveil inter-glomerular crosstalk in the Drosophila antennal lobe. Nature communications, 10(1), 1201.

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

Eliason J, et al. (2018) A GAL80 Collection To Inhibit GAL4 Transgenes in Drosophila Olfactory Sensory Neurons. G3 (Bethesda, Md.), 8(11), 3661.