

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

[w\[*\]; P{w\[+mC\]=ort-GAL4.AD.C1-3}20;
P{w\[+mC\]=ChAT-GAL4.DBD}J8A1](#)

RRID:BDSC_56516

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:56516>

Proper Citation: RRID:BDSC_56516

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=ort-GAL4.AD.C1-3}20; P{w[+mC]=ChAT-GAL4.DBD}J8A1 from BDSC.

Species: Drosophila melanogaster

Notes: Activates UAS constructs in cholinergic, histamine receptor-expressing cells.
Donor: Chi-hon Lee, NIH, National Institute of Child Health and Human Development

Affected Gene: ChAT, GAL4(DBD)::Zip-, GAL4(AD)::Zip+, ort, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 56516

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_56516, BL56516

Organism Name: w[*]; P{w[+mC]=ort-GAL4.AD.C1-3}20; P{w[+mC]=ChAT-GAL4.DBD}J8A1

Record Creation Time: 20240911T222844+0000

Record Last Update: 20260725T195640+0000

Ratings and Alerts

No rating or validation information has been found for $w[*]$; $P\{w[+mC]=ort-GAL4.AD.C1-3\}20$; $P\{w[+mC]=ChAT-GAL4.DBD\}J8A1$.

No alerts have been found for $w[*]$; $P\{w[+mC]=ort-GAL4.AD.C1-3\}20$; $P\{w[+mC]=ChAT-GAL4.DBD\}J8A1$.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.