

# 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

RRID:BDSC\_56516

## Organism Information

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

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**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

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## 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.

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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 have not found any literature mentions for this resource.