

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

[w\[*\]; M{w\[+mC\]=UAS-Ir8a.A}ZH-51D; TM2/TM6B, Tb\[+\]](#)

RRID:BDSC_41745

Type: Organism

Proper Citation

RRID:BDSC_41745

Organism Information

URL: <https://n2t.net/bdsc:41745>

Proper Citation: RRID:BDSC_41745

Description: Drosophila melanogaster with name w[*]; M{w[+mC]=UAS-Ir8a.A}ZH-51D; TM2/TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Richard Benton, University of Lausanne

Affected Gene: Ir8a, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 41745

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_41745, BL41745

Organism Name: w[*]; M{w[+mC]=UAS-Ir8a.A}ZH-51D; TM2/TM6B, Tb[+]

Record Creation Time: 20240911T222657+0000

Record Last Update: 20260801T195309+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; M{w[+mC]=UAS-Ir8a.A}ZH-51D; TM2/TM6B, Tb[+].

No alerts have been found for w[*]; M{w[+mC]=UAS-Ir8a.A}ZH-51D; TM2/TM6B, Tb[+].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Pettersson JH, et al. (2023) Heterologous investigation of metabotropic and ionotropic odorant receptors in ab3A neurons of Drosophila melanogaster. Frontiers in molecular biosciences, 10, 1275901.