

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

w[1118]; TI{w[+mW.hs]=GAL4}TrpA1-CD TrpA1[-ACD-G4]

RRID:BDSC_67135

Type: Organism

Proper Citation

RRID:BDSC_67135

Organism Information

URL: <https://n2t.net/bdsc:67135>

Proper Citation: RRID:BDSC_67135

Description: Drosophila melanogaster with name w[1118]; TI{w[+mW.hs]=GAL4}TrpA1-CD TrpA1[-ACD-G4] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Craig Montell, University of California, Santa Barbara

Affected Gene: GAL4, TrpA1, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 67135

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_67135, BL67135

Organism Name: w[1118]; TI{w[+mW.hs]=GAL4}TrpA1-CD TrpA1[-ACD-G4]

Record Creation Time: 20240911T223026+0000

Record Last Update: 20260801T195755+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Tl{w[+mW.hs]=GAL4}TrpA1-CD TrpA1[-ACD-G4].

No alerts have been found for w[1118]; Tl{w[+mW.hs]=GAL4}TrpA1-CD TrpA1[-ACD-G4].

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 [SPARC SAWG](#) .

Kunduri G, et al. (2025) Light and temperature sensitive seizures are regulated by spatially distinct cortex glial populations in the central nervous system. bioRxiv : the preprint server for biology.