

# Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[w\[\\*\]; P{w\[+mW.hs\]=TrpA1-GAL4.R}3, TI{w\[+mW.hs\]=TI}TrpA1\[1\]](#)

RRID:BDSC\_36922

Type: Organism

## Proper Citation

RRID:BDSC\_36922

## Organism Information

**URL:** <https://n2t.net/bdsc:36922>

**Proper Citation:** RRID:BDSC\_36922

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mW.hs]=TrpA1-GAL4.R}3, TI{w[+mW.hs]=TI}TrpA1[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Tatsuhiko Kadowaki, Nagoya University

**Affected Gene:** GAL4, TrpA1, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 36922

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_36922, BL36922

**Organism Name:** w[\*]; P{w[+mW.hs]=TrpA1-GAL4.R}3, TI{w[+mW.hs]=TI}TrpA1[1]

**Record Creation Time:** 20240911T222618+0000

**Record Last Update:** 20260725T195345+0000

## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mW.hs]=TrpA1-GAL4.R}3, TI{w[+mW.hs]=TI}TrpA1[1].

No alerts have been found for w[\*]; P{w[+mW.hs]=TrpA1-GAL4.R}3, TI{w[+mW.hs]=TI}TrpA1[1].

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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 found 3 mentions in open access literature.

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

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.

Li Y, et al. (2023) Gut AstA mediates sleep deprivation-induced energy wasting in Drosophila. Cell discovery, 9(1), 49.

Rist A, et al. (2017) A map of sensilla and neurons in the taste system of drosophila larvae. The Journal of comparative neurology, 525(18), 3865.