

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[w\[\\*\]; P{w\[+mC\]=UAS-unc-51.WT}8](#)

RRID:BDSC\_60733

Type: Organism

## Proper Citation

RRID:BDSC\_60733

## Organism Information

**URL:** <https://n2t.net/bdsc:60733>

**Proper Citation:** RRID:BDSC\_60733

**Description:** Drosophila melanogaster with name w[\*]; P{w[+mC]=UAS-unc-51.WT}8 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating TM3, Ser[1]. Donor: Katsuo Furukubo-Tokunaga, University of Tsukuba

**Affected Gene:** Atg1, UAS, w

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 60733

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_60733, BL60733

**Organism Name:** w[\*]; P{w[+mC]=UAS-unc-51.WT}8

**Record Creation Time:** 20240911T222925+0000

**Record Last Update:** 20260725T195729+0000

## Ratings and Alerts

No rating or validation information has been found for w[\*]; P{w[+mC]=UAS-unc-51.WT}8.

No alerts have been found for w[\*]; P{w[+mC]=UAS-unc-51.WT}8.

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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 1 mentions in open access literature.

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

Mou W, et al. (2024) Upregulation of neuronal ER-phagy improves organismal fitness and alleviates APP toxicity. Cell reports, 43(5), 114255.