

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## w[1118]; P{w[+mC]=UAS-Idh.R195H.FLAG}3

RRID:BDSC\_56203

Type: Organism

### Proper Citation

RRID:BDSC\_56203

### Organism Information

**URL:** <https://n2t.net/bdsc:56203>

**Proper Citation:** RRID:BDSC\_56203

**Description:** Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-Idh.R195H.FLAG}3 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Zachary Reitman & Hai Yan, Duke University Medical Center

**Affected Gene:** Idh, UAS, w

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

**Catalog Number:** 56203

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_56203, BL56203

**Organism Name:** w[1118]; P{w[+mC]=UAS-Idh.R195H.FLAG}3

**Record Creation Time:** 20240911T222841+0000

**Record Last Update:** 20260725T195638+0000

### Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-Idh.R195H.FLAG}3.

No alerts have been found for w[1118]; P{w[+mC]=UAS-Idh.R195H.FLAG}3.

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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 2 mentions in open access literature.

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

Li F, et al. (2020) Glial Metabolic Rewiring Promotes Axon Regeneration and Functional Recovery in the Central Nervous System. Cell metabolism, 32(5), 767.

Neville KE, et al. (2018) A novel ex vivo method for measuring whole brain metabolism in model systems. Journal of neuroscience methods, 296, 32.