

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

## w[1118]; P{w[+mC]=FMRFa-GAL4.TH}1M

RRID:BDSC\_51990

Type: Organism

### Proper Citation

RRID:BDSC\_51990

### Organism Information

**URL:** <https://n2t.net/bdsc:51990>

**Proper Citation:** RRID:BDSC\_51990

**Description:** Drosophila melanogaster with name w[1118]; P{w[+mC]=FMRFa-GAL4.TH}1M from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: David Anderson & Kenta Asahina, California Institute of Technology

**Affected Gene:** FMRFa, GAL4, w

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

**Catalog Number:** 51990

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_51990, BL51990

**Organism Name:** w[1118]; P{w[+mC]=FMRFa-GAL4.TH}1M

**Record Creation Time:** 20240911T222801+0000

**Record Last Update:** 20260725T195548+0000

### Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=FMRFa-GAL4.TH}1M.

No alerts have been found for w[1118]; P{w[+mC]=FMRFa-GAL4.TH}1M.

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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 [kravitz2](#) .

Ishii K, et al. (2022) A neurogenetic mechanism of experience-dependent suppression of aggression. Science advances, 8(36), eabg3203.

Meiselman MR, et al. (2022) Recovery from cold-induced reproductive dormancy is regulated by temperature-dependent AstC signaling. Current biology : CB, 32(6), 1362.