

# Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

[w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=20XUAS-IVS-jGCaMP7f::mCyRFP3}VK00033](#)

RRID:BDSC\_606325

Type: Organism

## Proper Citation

RRID:BDSC\_606325

## Organism Information

**URL:** <https://n2t.net/bdsc:606325>

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**Description:** Drosophila melanogaster with name w[1118]; PBac{y[+mDint2] w[+mC]=20XUAS-IVS-jGCaMP7f::mCyRFP3}VK00033 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Rachel Wilson & Stephen Holtz, Harvard Medical School

**Affected Gene:** jGCaMP7f, UAS, w

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

**Catalog Number:** 606325

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_606325, BDSC:606325, BL606325

**Organism Name:** w[1118]; PBac{y[+mDint2] w[+mC]=20XUAS-IVS-jGCaMP7f::mCyRFP3}VK00033

**Record Creation Time:** 20250806T210458+0000

**Record Last Update:** 20260905T142148+0000

## Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{y[+mDint2] w[+mC]=20XUAS-IVS-jGCaMP7f::mCyRFP3}VK00033.

No alerts have been found for w[1118]; PBac{y[+mDint2] w[+mC]=20XUAS-IVS-jGCaMP7f::mCyRFP3}VK00033.

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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 have not found any literature mentions for this resource.