

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 28, 2025

[w\[1118\]; PBac{y\[+mDint2\] w\[+mC\]=20XUAS-iGluSnFR.A184L}VK00005](#)

RRID:BDSC_59613

Type: Organism

Proper Citation

RRID:BDSC_59613

Organism Information

URL: <https://n2t.net/bdsc:59613>

Proper Citation: RRID:BDSC_59613

Description: Drosophila melanogaster with name w[1118]; PBac{y[+mDint2] w[+mC]=20XUAS-iGluSnFR.A184L}VK00005 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Stefan Pulver, Howard Hughes Medical Institute, Janelia Research Campus;
Donor's Source: Jonathan Marvin & Loren L. Looger, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: iGluSnFR(A184L), UAS, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 59613

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:59613, BL59613

Organism Name: w[1118]; PBac{y[+mDint2] w[+mC]=20XUAS-iGluSnFR.A184L}VK00005

Record Creation Time: 20240911T222914+0000

Record Last Update: 20250420T060014+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{y[+mDint2] w[+mC]=20XUAS-iGluSnFR.A184L}VK00005.

No alerts have been found for w[1118]; PBac{y[+mDint2] w[+mC]=20XUAS-iGluSnFR.A184L}VK00005.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Xu W, et al. (2018) C9orf72 Dipeptide Repeats Cause Selective Neurodegeneration and Cell-Autonomous Excitotoxicity in Drosophila Glutamatergic Neurons. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(35), 7741.