

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[w\[1118\] P{y\[+t7.7\] w\[+mC\]=10xUAS-IVS-myr::smGdP-HA}attP18 P{y\[+t7.7\] w\[+mC\]=13xLexAop2-IVS-myr::smGdP-V5}su\(Hw\)attP8; wg\[Sp-1\]/CyO; P{y\[+t7.7\] w\[+mC\]=R10B07-GAL4.DBD}attP2](#)

RRID:BDSC_70431

Type: Organism

Proper Citation

RRID:BDSC_70431

Organism Information

URL: <https://n2t.net/bdsc:70431>

Proper Citation: RRID:BDSC_70431

Description: Drosophila melanogaster with name w[1118] P{y[+t7.7] w[+mC]=10xUAS-IVS-myr::smGdP-HA}attP18 P{y[+t7.7] w[+mC]=13xLexAop2-IVS-myr::smGdP-V5}su(Hw)attP8; wg[Sp-1]/CyO; P{y[+t7.7] w[+mC]=R10B07-GAL4.DBD}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gerald M. Rubin, Howard Hughes Medical Institute, Janelia Research Campus

Affected Gene: Tag:HA, UAS, lexAop, Tag:V5, GAL4(DBD)::Zip-, Itpr, wg, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 70431

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_70431, BDSC:70431, BL70431

Organism Name: w[1118] P{y[+t7.7] w[+mC]=10xUAS-IVS-myr::smGdP-HA}attP18 P{y[+t7.7] w[+mC]=13xLexAop2-IVS-myr::smGdP-V5}su(Hw)attP8; wg[Sp-1]/CyO; P{y[+t7.7] w[+mC]=R10B07-GAL4.DBD}attP2

Record Creation Time: 20240911T223752+0000

Record Last Update: 20260905T142032+0000

Ratings and Alerts

No rating or validation information has been found for w[1118] P{y[+t7.7] w[+mC]=10xUAS-IVS-myr::smGdP-HA}attP18 P{y[+t7.7] w[+mC]=13xLexAop2-IVS-myr::smGdP-V5}su(Hw)attP8; wg[Sp-1]/CyO; P{y[+t7.7] w[+mC]=R10B07-GAL4.DBD}attP2.

No alerts have been found for w[1118] P{y[+t7.7] w[+mC]=10xUAS-IVS-myr::smGdP-HA}attP18 P{y[+t7.7] w[+mC]=13xLexAop2-IVS-myr::smGdP-V5}su(Hw)attP8; wg[Sp-1]/CyO; P{y[+t7.7] w[+mC]=R10B07-GAL4.DBD}attP2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.