

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

[y\[1\] w\[1118\]; wg\[Sp-1\]/CyO; P{w\[+mC\]=GAL4-Act5C\(FRT.CD2\).P}S, PBac{y\[+mDint2\] w\[+mC\]=20xQUAS-GAL80.T}VK00027](#)

RRID:BDSC_607695

Type: Organism

Proper Citation

RRID:BDSC_607695

Organism Information

URL: <https://n2t.net/bdsc:607695>

Proper Citation: RRID:BDSC_607695

Description: Drosophila melanogaster with name y[1] w[1118]; wg[Sp-1]/CyO; P{w[+mC]=GAL4-Act5C(FRT.CD2).P}S, PBac{y[+mDint2] w[+mC]=20xQUAS-GAL80.T}VK00027 from BDSC.

Species: Drosophila melanogaster

Notes: This stock can be used as part of the EyaHOST system. Donor: Jose Teles-Reis & Tor Erik Rusten, Oslo University Hospital

Affected Gene: GAL80, QUAS, Act5C, FRT, GAL4, Rnor\CD2, wg, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 607695

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_607695, BDSC:607695, BL607695

Organism Name: y[1] w[1118]; wg[Sp-1]/CyO; P{w[+mC]=GAL4-Act5C(FRT.CD2).P}S, PBac{y[+mDint2] w[+mC]=20xQUAS-GAL80.T}VK00027

Record Creation Time: 20260818T051739+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; wg[Sp-1]/CyO; P{w[+mC]=GAL4-Act5C(FRT.CD2).P}S, PBac{y[+mDint2] w[+mC]=20xQUAS-GAL80.T}VK00027.

No alerts have been found for y[1] w[1118]; wg[Sp-1]/CyO; P{w[+mC]=GAL4-Act5C(FRT.CD2).P}S, PBac{y[+mDint2] w[+mC]=20xQUAS-GAL80.T}VK00027.

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.