

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=10XQUAS-6XGFP}VK00018, P{w\[+mC\]=UAS-mtdTomato-3xHA}2; P{y\[+t7.7\] w\[+mC\] RFP\[mCh.3xP3.cPa\]=R20A02-QF2.L}attP2](#)

RRID:BDSC_66482

Type: Organism

Proper Citation

RRID:BDSC_66482

Organism Information

URL: <https://n2t.net/bdsc:66482>

Proper Citation: RRID:BDSC_66482

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=10XQUAS-6XGFP}VK00018, P{w[+mC]=UAS-mtdTomato-3xHA}2; P{y[+t7.7] w[+mC] RFP[mCh.3xP3.cPa]=R20A02-QF2.L}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating CyO. Donor: Christopher Potter & Chun-Chieh Lin, Johns Hopkins University School of Medicine

Affected Gene: Avic\GFP, QUAS, Dh31, QF2, Disc\RFP, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 66482

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_66482, BDSC:66482, BL66482

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=10XQUAS-6XGFP}VK00018, P{w[+mC]=UAS-mtdTomato-3xHA}2; P{y[+t7.7] w[+mC] RFP[mCh.3xP3.cPa]=R20A02-

QF2.L}attP2

Record Creation Time: 20240911T223020+0000

Record Last Update: 20260912T204232+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=10XQUAS-6XGFP}VK00018, P{w[+mC]=UAS-mtdTomato-3xHA}2; P{y[+t7.7] w[+mC] RFP[mCh.3xP3.cPa]=R20A02-QF2.L}attP2.

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=10XQUAS-6XGFP}VK00018, P{w[+mC]=UAS-mtdTomato-3xHA}2; P{y[+t7.7] w[+mC] RFP[mCh.3xP3.cPa]=R20A02-QF2.L}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.