

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-LactC2-mCherry}VK00002/CyO, P{w\[+mC\]=ActGFP}JMR1; MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_80056

Type: Organism

Proper Citation

RRID:BDSC_80056

Organism Information

URL: <https://n2t.net/bdsc:80056>

Proper Citation: RRID:BDSC_80056

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-LactC2-mCherry}VK00002/CyO, P{w[+mC]=ActGFP}JMR1; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes on the second may be present. Donor: Ching-On Wong, University of Texas Health Science Center, Houston

Affected Gene: Tag:LC2, UAS, Act5C, Avic\GFP, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 80056

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80056, BL80056

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-LactC2-mCherry}VK00002/CyO, P{w[+mC]=ActGFP}JMR1; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T223228+0000

Record Last Update: 20260808T195607+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-LactC2-mCherry}VK00002/CyO, P{w[+mC]=ActGFP}JMR1; MKRS/TM6B, Tb[1].

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-LactC2-mCherry}VK00002/CyO, P{w[+mC]=ActGFP}JMR1; MKRS/TM6B, Tb[1].

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.