

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[w\[*\]; P{y\[+t7.7\] w\[+mC\]=UAS-mKcnj2.nc.T2A.tdTomato}attP40/CyO; Pri\[1\]/TM6B, Tb\[1\]](#)

RRID:BDSC_600377

Type: Organism

Proper Citation

RRID:BDSC_600377

Organism Information

URL: <https://n2t.net/bdsc:600377>

Proper Citation: RRID:BDSC_600377

Description: Drosophila melanogaster with name w[*]; P{y[+t7.7] w[+mC]=UAS-mKcnj2.nc.T2A.tdTomato}attP40/CyO; Pri[1]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes on the second may be present. Donor: Gaby Maimon & Vikram Vijayan, Rockefeller University

Affected Gene: Pri, Mmus\Kcnj2, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 600377

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_600377, BL600377

Organism Name: w[*]; P{y[+t7.7] w[+mC]=UAS-mKcnj2.nc.T2A.tdTomato}attP40/CyO; Pri[1]/TM6B, Tb[1]

Record Creation Time: 20240911T223546+0000

Record Last Update: 20260808T200010+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+t7.7] w[+mC]=UAS-mKcnj2.nc.T2A.tdTomato}attP40/CyO; Pri[1]/TM6B, Tb[1].

No alerts have been found for w[*]; P{y[+t7.7] w[+mC]=UAS-mKcnj2.nc.T2A.tdTomato}attP40/CyO; Pri[1]/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.