

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

[w\[*\]; P{w\[+mC\]=UAS-Mkk4.YFP}16.1;
P{ry\[+t7.2\]=neoFRT}82B
PBac{w\[+mC\]=RB}Mkk4\[e01485\]/TM6B, Tb\[1\]](#)

RRID:BDSC_83652

Type: Organism

Proper Citation

RRID:BDSC_83652

Organism Information

URL: <https://n2t.net/bdsc:83652>

Proper Citation: RRID:BDSC_83652

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-Mkk4.YFP}16.1; P{ry[+t7.2]=neoFRT}82B PBac{w[+mC]=RB}Mkk4[e01485]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Julian Ng, University of Cambridge

Affected Gene: Mkk4, FRT, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 83652

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_83652, BL83652

Organism Name: w[*]; P{w[+mC]=UAS-Mkk4.YFP}16.1; P{ry[+t7.2]=neoFRT}82B PBac{w[+mC]=RB}Mkk4[e01485]/TM6B, Tb[1]

Record Creation Time: 20240911T223302+0000

Record Last Update: 20260829T191027+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-Mkk4.YFP}16.1; P{ry[+t7.2]=neoFRT}82B PBac{w[+mC]=RB}Mkk4[e01485]/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-Mkk4.YFP}16.1; P{ry[+t7.2]=neoFRT}82B PBac{w[+mC]=RB}Mkk4[e01485]/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.