

Resource Summary Report

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

[y\[1\] M{RFP\[3xP3.PB\] GFP\[E.3xP3\]=vas-Cas9}ZH-2A w\[1118\]; betaTub60D\[Pin-1\]/CyO; P{w\[B1-12\]=lacW}mirr\[B1-12\]/TM6B, Tb\[1\]](#)

RRID:BDSC_78315

Type: Organism

Proper Citation

RRID:BDSC_78315

Organism Information

URL: <https://n2t.net/bdsc:78315>

Proper Citation: RRID:BDSC_78315

Description: Drosophila melanogaster with name y[1] M{RFP[3xP3.PB] GFP[E.3xP3]=vas-Cas9}ZH-2A w[1118]; betaTub60D[Pin-1]/CyO; P{w[B1-12]=lacW}mirr[B1-12]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Christopher Potter, Johns Hopkins University School of Medicine & Mark Wu, Johns Hopkins University

Affected Gene: betaTub60D, Cas9, vas, EcoIIacZ, mirr, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 78315

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78315, BL78315

Organism Name: y[1] M{RFP[3xP3.PB] GFP[E.3xP3]=vas-Cas9}ZH-2A w[1118]; betaTub60D[Pin-1]/CyO; P{w[B1-12]=lacW}mirr[B1-12]/TM6B, Tb[1]

Record Creation Time: 20240911T223211+0000

Ratings and Alerts

No rating or validation information has been found for y[1] M{RFP[3xP3.PB] GFP[E.3xP3]=vas-Cas9}ZH-2A w[1118]; betaTub60D[Pin-1]/CyO; P{w[B1-12]=lacW}mirr[B1-12]/TM6B, Tb[1].

No alerts have been found for y[1] M{RFP[3xP3.PB] GFP[E.3xP3]=vas-Cas9}ZH-2A w[1118]; betaTub60D[Pin-1]/CyO; P{w[B1-12]=lacW}mirr[B1-12]/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Carrier Y, et al. (2024) Biased cell adhesion organizes the Drosophila visual motion integration circuit. Developmental cell.