

Resource Summary Report

Generated by [dkNET](#) on Sep 22, 2026

[y\[1\] M{Act5C-Cas9.P.RFP-}ZH-2A w\[1118\]
DNAIlg4\[169\]; TM3, Sb\[1\]/TM6B, Tb\[1\]](#)

RRID:BDSC_607401

Type: Organism

Proper Citation

RRID:BDSC_607401

Organism Information

URL: <https://n2t.net/bdsc:607401>

Proper Citation: RRID:BDSC_607401

Description: Drosophila melanogaster with name y[1] M{Act5C-Cas9.P.RFP-}ZH-2A w[1118] DNAIlg4[169]; TM3, Sb[1]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Mark Schnitzer, Stanford University

Affected Gene: DNAIlg4, Act5C, Cas9, Sb, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 607401

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_607401, BDSC:607401, BL607401

Organism Name: y[1] M{Act5C-Cas9.P.RFP-}ZH-2A w[1118] DNAIlg4[169]; TM3, Sb[1]/TM6B, Tb[1]

Record Creation Time: 20260324T064729+0000

Record Last Update: 20260919T204851+0000

Ratings and Alerts

No rating or validation information has been found for y[1] M{Act5C-Cas9.P.RFP-}ZH-2A w[1118] DNAlig4[169]; TM3, Sb[1]/TM6B, Tb[1].

No alerts have been found for y[1] M{Act5C-Cas9.P.RFP-}ZH-2A w[1118] DNAlig4[169]; TM3, Sb[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.