

Resource Summary Report

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

[y\[1\] M{vas-NLS-TP901-1.nanos3'UTR.RFP-.GFP-}ZH-2A w\[*\]; P{RFP\[mCh.TpnC41C\] GFP\[EGFP.3xP3\] y\[+t7.7\] w\[+m*\]=AD1\(TP901-1\),R52H01-p65.AD,AD2\(phiC31\)}attP2](#)

RRID:BDSC_605731

Type: Organism

Proper Citation

RRID:BDSC_605731

Organism Information

URL: <https://n2t.net/bdsc:605731>

Proper Citation: RRID:BDSC_605731

Description: Drosophila melanogaster with name y[1] M{vas-NLS-TP901-1.nanos3'UTR.RFP-.GFP-}ZH-2A w[*]; P{RFP[mCh.TpnC41C] GFP[EGFP.3xP3] y[+t7.7] w[+m*]=AD1(TP901-1),R52H01-p65.AD,AD2(phiC31)}attP2 from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6B, Tb[1]. The AD2(phiC31) adaptor is inserted at the C-terminus of w[+mC] and causes a hypomorphic allele of w. Eye color ranges from white to very pale yellow. Donor: Mark Schnitzer & Junjie Luo, Stanford University

Affected Gene: TP901-1\int, vas, attB, attP(TP901-1), Hk, p65(AD)::Zip+, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 605731

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_605731, BL605731

Organism Name: y[1] M{vas-NLS-TP901-1.nanos3'UTR.RFP-.GFP-}ZH-2A w[*]; P{RFP[mCh.TpnC41C] GFP[EGFP.3xP3] y[+t7.7] w[+m*]=AD1(TP901-1),R52H01-p65.AD,AD2(phiC31)}attP2

Record Creation Time: 20250225T004408+0000

Record Last Update: 20260808T200257+0000

Ratings and Alerts

No rating or validation information has been found for y[1] M{vas-NLS-TP901-1.nanos3'UTR.RFP-.GFP-}ZH-2A w[*]; P{RFP[mCh.TpnC41C] GFP[EGFP.3xP3] y[+t7.7] w[+m*]=AD1(TP901-1),R52H01-p65.AD,AD2(phiC31)}attP2.

No alerts have been found for y[1] M{vas-NLS-TP901-1.nanos3'UTR.RFP-.GFP-}ZH-2A w[*]; P{RFP[mCh.TpnC41C] GFP[EGFP.3xP3] y[+t7.7] w[+m*]=AD1(TP901-1),R52H01-p65.AD,AD2(phiC31)}attP2.

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.