

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

[P{ry\[+t7.2\]=hsFLP}12, y\[1\] w\[*\]; P{ry\[+t7.2\]=Rh4-GAL4}2/CyO; TM6B, Tb\[1\]/TM2](#)

RRID:BDSC_8627

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:BDSC_8627

Description: Drosophila melanogaster with name P{ry[+t7.2]=hsFLP}12, y[1] w[*]; P{ry[+t7.2]=Rh4-GAL4}2/CyO; TM6B, Tb[1]/TM2 from BDSC.

Species: Drosophila melanogaster

Affected Gene: FLP, Hsp70 (generic), GAL4, Rh4, Tb, w, y

Catalog Number: 8627

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: not available

Alternate IDs: BDSC_8627, BL8627

Organism Name: P{ry[+t7.2]=hsFLP}12, y[1] w[*]; P{ry[+t7.2]=Rh4-GAL4}2/CyO; TM6B, Tb[1]/TM2

Record Creation Time: 20240911T222218+0000

Record Last Update: 20260801T194656+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=hsFLP}12, y[1] w[*]; P{ry[+t7.2]=Rh4-GAL4}2/CyO; TM6B, Tb[1]/TM2.

No alerts have been found for P{ry[+t7.2]=hsFLP}12, y[1] w[*]; P{ry[+t7.2]=Rh4-GAL4}2/CyO; TM6B, Tb[1]/TM2.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Schnaitmann C, et al. (2024) Horizontal-cell like Dm9 neurons in Drosophila modulate photoreceptor output to supply multiple functions in early visual processing. *Frontiers in molecular neuroscience*, 17, 1347540.

Xiao N, et al. (2023) A single photoreceptor splits perception and entrainment by cotransmission. *Nature*, 623(7987), 562.

Li Y, et al. (2021) Neural mechanism of spatio-chromatic opponency in the Drosophila amacrine neurons. *Current biology : CB*, 31(14), 3040.

Xu S, et al. (2018) Interactions between the Ig-Superfamily Proteins DIP-?? and Dpr6/10 Regulate Assembly of Neural Circuits. *Neuron*, 100(6), 1369.