

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

[y\[*\] w\[*\]; P{w\[+mW.hs\]=GawB}ppl\[NP5440\] / TM6, P{w\[-\]=UAS-lacZ.UW23-1}UW23-1](#)

RRID:DGGR_105013

Type: Organism

Proper Citation

RRID:DGGR_105013

Organism Information

URL: https://kyotofly.kit.jp/cgi-bin/stocks/search_res_det.cgi?DB_NUM=1&DG_NUM=105013

Proper Citation: RRID:DGGR_105013

Description: Drosophila melanogaster with name y[*] w[*]; P{w[+mW.hs]=GawB}ppl[NP5440] / TM6, P{w[-]=UAS-lacZ.UW23-1}UW23-1 from DGGR.

Species: Drosophila melanogaster

Synonyms: y[*] w[*]; P{w[+mW.hs]=GawB}ppl[NP5440] / TM6, P{w[-]=UAS-lacZ.UW23-1}UW23-1

Notes: Fly with alternate name y[*] w[*]; P{w[+mW.hs]=GawB}ppl[NP5440] / TM6, P{w[-]=UAS-lacZ.UW23-1}UW23-1 from Drosophila Genomics and Genetic Resources.

Affected Gene: y[*] w[*]; P{w[+mW.hs]=GawB}ppl[NP5440] / TM6, P{w[-]=UAS-lacZ.UW23-1}UW23-1

Catalog Number: 105013

Database: Drosophila Genomics and Genetic Resources (DGGR)

Database Abbreviation: DGGR

Availability: Available

Alternate IDs: Flybase_105013

Organism Name: y[*] w[*]; P{w[+mW.hs]=GawB}ppl[NP5440] / TM6, P{w[-]=UAS-lacZ.UW23-1}UW23-1

Record Creation Time: 20240206T193357+0000

Record Last Update: 20260912T120601+0000

Ratings and Alerts

No rating or validation information has been found for y[*] w[*];
P{w[+mW.hs]=GawB}ppI[NP5440] / TM6, P{w[-]=UAS-lacZ.UW23-1}UW23-1.

No alerts have been found for y[*] w[*]; P{w[+mW.hs]=GawB}ppI[NP5440] / TM6, P{w[-]=UAS-lacZ.UW23-1}UW23-1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Drosophila Genomics and Genetic Resources (DGGR)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Yan Y, et al. (2017) HDAC6 Suppresses Age-Dependent Ectopic Fat Accumulation by Maintaining the Proteostasis of PLIN2 in Drosophila. Developmental cell, 43(1), 99.