

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UAS-Hip14.O}2](#)

RRID:BDSC_42697

Type: Organism

Proper Citation

RRID:BDSC_42697

Organism Information

URL: <https://n2t.net/bdsc:42697>

Proper Citation: RRID:BDSC_42697

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UAS-Hip14.O}2 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Hip14, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 42697

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_42697, BL42697

Organism Name: y[1] w[*]; P{w[+mC]=UAS-Hip14.O}2

Record Creation Time: 20240911T222706+0000

Record Last Update: 20260801T195321+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UAS-Hip14.O}2.

No alerts have been found for y[1] w[*]; P{w[+mC]=UAS-Hip14.O}2.

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 [dkNET](#) .

Szenci G, et al. (2025) Huntington's disease-associated ankyrin repeat palmitoyl transferases are rate-limiting factors in lysosome formation and fusion. PLoS genetics, 21(12), e1011607.