

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[w\[*\]; P{y\[+mDint2\]
w\[+mC\]=EPgy2}puc\[EY09772\]/TM6C](#)

RRID:BDSC_20627

Type: Organism

Proper Citation

RRID:BDSC_20627

Organism Information

URL: <https://n2t.net/bdsc:20627>

Proper Citation: RRID:BDSC_20627

Description: Drosophila melanogaster with name w[*]; P{y[+mDint2]
w[+mC]=EPgy2}puc[EY09772]/TM6C from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. May be segregating y[1]. w[*] is either w[1118] or w[67c23]. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: puc, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 20627

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_20627, BL20627

Organism Name: w[*]; P{y[+mDint2] w[+mC]=EPgy2}puc[EY09772]/TM6C

Record Creation Time: 20240911T222348+0000

Record Last Update: 20260818T050931+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{y[+mDint2] w[+mC]=EPgy2}puc[EY09772]/TM6C.

No alerts have been found for w[*]; P{y[+mDint2] w[+mC]=EPgy2}puc[EY09772]/TM6C.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Chang YC, et al. (2020) Upregulated TNF/Eiger signaling mediates stem cell recovery and tissue homeostasis during nutrient resupply in Drosophila testis. Scientific reports, 10(1), 11674.

Chang YC, et al. (2019) Reproduction disrupts stem cell homeostasis in testes of aged male Drosophila via an induced microenvironment. PLoS genetics, 15(7), e1008062.