

Resource Summary Report

Generated by [ASWG](#) on Aug 23, 2026

[y\[1\] w\[*\]; P{w\[+mC\]=UAS-ey.H}UE11](#)

RRID:BDSC_6294

Type: Organism

Proper Citation

RRID:BDSC_6294

Organism Information

URL: <https://n2t.net/bdsc:6294>

Proper Citation: RRID:BDSC_6294

Description: Drosophila melanogaster with name y[1] w[*]; P{w[+mC]=UAS-ey.H}UE11 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Nancy Bonini, University of Pennsylvania; Donor's Source: Walter Gehring, University of Basel

Affected Gene: ey, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 6294

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_6294, BL6294

Organism Name: y[1] w[*]; P{w[+mC]=UAS-ey.H}UE11

Record Creation Time: 20240911T222159+0000

Record Last Update: 20260815T191249+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; P{w[+mC]=UAS-ey.H}UE11.

No alerts have been found for y[1] w[*]; P{w[+mC]=UAS-ey.H}UE11.

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 [ASWG](#) .

Frey A, et al. (2026) Toll receptors mediate tissue intrinsic surveillance against aberrant cells by detecting cell fate aberrations. *Development* (Cambridge, England), 153(4).

Soffers JHM, et al. (2025) A library of lineage-specific driver lines connects developing neuronal circuits to behavior in the Drosophila ventral nerve cord. *eLife*, 14.

Li J, et al. (2025) Epithelial cell-fate switch triggering ectopic ligand-receptor-mediated JAK-STAT signaling promotes tumorigenesis in Drosophila. *iScience*, 28(4), 112191.

Tang JLY, et al. (2022) NanoDam identifies Homeobrain (ARX) and Scarecrow (NKX2.1) as conserved temporal factors in the Drosophila central brain and visual system. *Developmental cell*, 57(9), 1193.