

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 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, BDSC:6294, BL6294

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

Record Creation Time: 20240911T222159+0000

Record Last Update: 20260919T202442+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 [dkNET](#) .

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.