

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 30, 2025

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-hUBE2D2.HA}VK00037](#)

RRID:BDSC_76819

Type: Organism

Proper Citation

RRID:BDSC_76819

Organism Information

URL: <https://n2t.net/bdsc:76819>

Proper Citation: RRID:BDSC_76819

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hUBE2D2.HA}VK00037 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Hugo J. Bellen, Baylor College of Medicine & Susan Celniker, Lawrence Berkeley National Laboratory

Affected Gene: Hsap\UBE2D2, UAS_t, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76819

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:76819, BL76819

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hUBE2D2.HA}VK00037

Record Creation Time: 20240911T223156+0000

Record Last Update: 20250420T060718+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hUBE2D2.HA}VK00037.

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hUBE2D2.HA}VK00037.

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 [FDI Lab - SciCrunch.org](#).

Hunt LC, et al. (2023) An adaptive stress response that confers cellular resilience to decreased ubiquitination. Nature communications, 14(1), 7348.

Hunt LC, et al. (2023) The ubiquitin-conjugating enzyme UBE2D/eff maintains a youthful proteome and ensures protein quality control during aging. bioRxiv : the preprint server for biology.