

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

[P{w\[+mC\]=UAS-brk.3PF3}1, y\[1\] w\[*\]](#)

RRID:BDSC_78350

Type: Organism

Proper Citation

RRID:BDSC_78350

Organism Information

URL: <https://n2t.net/bdsc:78350>

Proper Citation: RRID:BDSC_78350

Description: Drosophila melanogaster with name P{w[+mC]=UAS-brk.3PF3}1, y[1] w[*] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Jim Mahaffey, North Carolina State University; Donor's Source: Gerard Campbell, University of Pittsburgh, Pittsburgh

Affected Gene: brk, UAS, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 78350

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78350, BDSC:78350, BL78350

Organism Name: P{w[+mC]=UAS-brk.3PF3}1, y[1] w[*]

Record Creation Time: 20240911T223211+0000

Record Last Update: 20260905T141243+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=UAS-brk.3PF3}1, y[1] w[*].

No alerts have been found for P{w[+mC]=UAS-brk.3PF3}1, y[1] w[*].

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 [dkNET](#) .

El Marzkioui K, et al. (2025) A switch to non-proliferative growth sustains Drosophila wing development during the early pupal stage. Current biology : CB, 35(16), 4043.

Dunipace L, et al. (2022) brinker levels regulated by a promoter proximal element support germ cell homeostasis. Development (Cambridge, England), 149(3).