

Resource Summary Report

Generated by SPARC SAWG on Aug 5, 2026

w[*]; M{w[+mC]=lexAop-UAS-GrabFP.B.Ext.TagBFP}ZH-35B/CyO; TM3, Sb[1]/TM6B, Tb[1]

RRID:BDSC_68173

Type: Organism

Proper Citation

RRID:BDSC_68173

Organism Information

URL: <https://n2t.net/bdsc:68173>

Proper Citation: RRID:BDSC_68173

Description: Drosophila melanogaster with name w[*]; M{w[+mC]=lexAop-UAS-GrabFP.B.Ext.TagBFP}ZH-35B/CyO; TM3, Sb[1]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Cy[+] homozygotes present. Donor: Martin Muller & Markus Affolter, University of Basel

Affected Gene: Avic\GFP, lexAop, UAS, VHH(GFP4), Sb, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 68173

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_68173, BL68173

Organism Name: w[*]; M{w[+mC]=lexAop-UAS-GrabFP.B.Ext.TagBFP}ZH-35B/CyO; TM3, Sb[1]/TM6B, Tb[1]

Record Creation Time: 20240911T223037+0000

Record Last Update: 20260801T195809+0000

Ratings and Alerts

No rating or validation information has been found for `w[*]; M{w[+mC]=lexAop-UAS-GrabFP.B.Ext.TagBFP}ZH-35B/CyO; TM3, Sb[1]/TM6B, Tb[1]`.

No alerts have been found for `w[*]; M{w[+mC]=lexAop-UAS-GrabFP.B.Ext.TagBFP}ZH-35B/CyO; TM3, Sb[1]/TM6B, Tb[1]`.

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 [SPARC SAWG](#).

Ridwan SM, et al. (2024) Diffusible fraction of niche BMP ligand safeguards stem-cell differentiation. *Nature communications*, 15(1), 1166.

Campanale JP, et al. (2022) A Scribble/Cdep/Rac pathway controls follower-cell crawling and cluster cohesion during collective border-cell migration. *Developmental cell*, 57(21), 2483.