

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

[w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-DSCP-6XEGFP}VK00018; P{y\[+t7.7\] w\[+mC\]=R57F07-GAL4.DBD.A}attP2/TM6C, Sb\[1\] Tb\[1\]](#)

RRID:BDSC_91403

Type: Organism

Proper Citation

RRID:BDSC_91403

Organism Information

URL: <https://n2t.net/bdsc:91403>

Proper Citation: RRID:BDSC_91403

Description: Drosophila melanogaster with name w[*]; PBac{y[+mDint2] w[+mC]=UAS-DSCP-6XEGFP}VK00018; P{y[+t7.7] w[+mC]=R57F07-GAL4.DBD.A}attP2/TM6C, Sb[1] Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Nicholas Sokol, Indiana University, Bloomington

Affected Gene: Avic\GFP, UAS_t, Dh31, GAL4(DBD)::Zip-, Sb, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 91403

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_91403, BL91403

Organism Name: w[*]; PBac{y[+mDint2] w[+mC]=UAS-DSCP-6XEGFP}VK00018; P{y[+t7.7] w[+mC]=R57F07-GAL4.DBD.A}attP2/TM6C, Sb[1] Tb[1]

Record Creation Time: 20240911T223419+0000

Record Last Update: 20260725T200322+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; PBac{y[+mDint2] w[+mC]=UAS-DSCP-6XEGFP}VK00018; P{y[+t7.7] w[+mC]=R57F07-GAL4.DBD.A}attP2/TM6C, Sb[1] Tb[1].

No alerts have been found for w[*]; PBac{y[+mDint2] w[+mC]=UAS-DSCP-6XEGFP}VK00018; P{y[+t7.7] w[+mC]=R57F07-GAL4.DBD.A}attP2/TM6C, Sb[1] Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Blanco Mendana J, et al. (2025) Deterministic genetic barcoding for multiplexed behavioral and single-cell transcriptomic studies. eLife, 12.

Katheder NS, et al. (2023) Nicotinic acetylcholine receptor signaling maintains epithelial barrier integrity. eLife, 12.

Holsopple JM, et al. (2022) Enteroendocrine cell expression of split-GAL4 drivers bearing regulatory sequences associated with panneuronally expressed genes in Drosophila melanogaster. microPublication biology, 2022.