

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

[w\[*\]; P{w\[+mC\]=UAS-ss.A5}A1/SM6a](#)

RRID:BDSC_78354

Type: Organism

Proper Citation

RRID:BDSC_78354

Organism Information

URL: <https://n2t.net/bdsc:78354>

Proper Citation: RRID:BDSC_78354

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-ss.A5}A1/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Homozygotes may be present. Donor: Jim Mahaffey, North Carolina State University; Donor's Source: Ian Duncan, Washington University in St. Louis

Affected Gene: ss, UAS, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 78354

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_78354, BL78354

Organism Name: w[*]; P{w[+mC]=UAS-ss.A5}A1/SM6a

Record Creation Time: 20240911T223211+0000

Record Last Update: 20260829T190916+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-ss.A5}A1/SM6a.

No alerts have been found for w[*]; P{w[+mC]=UAS-ss.A5}A1/SM6a.

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 [NIF](#) .

Vincow ES, et al. (2024) Glucocerebrosidase deficiency leads to neuropathology via cellular immune activation. PLoS genetics, 20(11), e1011105.

Vincow ES, et al. (2023) Glucocerebrosidase deficiency leads to neuropathology via cellular immune activation. bioRxiv : the preprint server for biology.

Markus D, et al. (2023) The pleiotropic functions of Pri smORF peptides synchronize leg development regulators. PLoS genetics, 19(10), e1011004.

Earl JB, et al. (2020) Identification of Genes Involved in the Differentiation of R7y and R7p Photoreceptor Cells in Drosophila. G3 (Bethesda, Md.), 10(11), 3949.