

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 2, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.1}Samuel\[MI05204-TG4.1\]/SM6a](#)

RRID:BDSC_76173

Type: Organism

Proper Citation

RRID:BDSC_76173

Organism Information

URL: <https://n2t.net/bdsc:76173>

Proper Citation: RRID:BDSC_76173

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.1}Samuel[MI05204-TG4.1]/SM6a from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, Samuel, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 76173

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_76173, BL76173

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.1}Samuel[MI05204-TG4.1]/SM6a

Record Creation Time: 20240911T223150+0000

Record Last Update: 20260801T195949+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.1}Samuel[MI05204-TG4.1]/SM6a.

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.1}Samuel[MI05204-TG4.1]/SM6a.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Bossen J, et al. (2023) Adult and Larval Tracheal Systems Exhibit Different Molecular Architectures in Drosophila. International journal of molecular sciences, 24(6).