

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

[y\[1\] w\[*\] P{w\[+mC\]=foxo-GAL4.Z}9A1](#)

RRID:BDSC_80951

Type: Organism

Proper Citation

RRID:BDSC_80951

Organism Information

URL: <https://n2t.net/bdsc:80951>

Proper Citation: RRID:BDSC_80951

Description: Drosophila melanogaster with name y[1] w[*] P{w[+mC]=foxo-GAL4.Z}9A1 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Amita Sehgal & Xiangzhong Zheng, University of Pennsylvania, Perelman School of Medicine

Affected Gene: foxo, GAL4, w, y

Genomic Alteration: Chromosome 1

Catalog Number: 80951

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_80951, BL80951

Organism Name: y[1] w[*] P{w[+mC]=foxo-GAL4.Z}9A1

Record Creation Time: 20240911T223236+0000

Record Last Update: 20260725T200120+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] P{w[+mC]=foxo-GAL4.Z}9A1.

No alerts have been found for y[1] w[*] P{w[+mC]=foxo-GAL4.Z}9A1.

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 [dkNET](#) .

He Q, et al. (2020) AKH-FOXO pathway regulates starvation-induced sleep loss through remodeling of the small ventral lateral neuron dorsal projections. PLoS genetics, 16(10), e1009181.