

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 8, 2025

[y\[1\] w\[*\]; wg\[Sp-1\]/CyO; P{w\[+mC\]=UAS-EKO\[+\]}323](https://n2t.net/bdsc:40973)

RRID:BDSC_40973

Type: Organism

Proper Citation

RRID:BDSC_40973

Organism Information

URL: <https://n2t.net/bdsc:40973>

Proper Citation: RRID:BDSC_40973

Description: Drosophila melanogaster with name y[1] w[*]; wg[Sp-1]/CyO; P{w[+mC]=UAS-EKO[+]}323 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Benjamin White, NIH, National Institute of Mental Health

Affected Gene: Sh, UAS, wg, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 40973

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:40973, BL40973

Organism Name: y[1] w[*]; wg[Sp-1]/CyO; P{w[+mC]=UAS-EKO[+]}323

Record Creation Time: 20240911T222649+0000

Record Last Update: 20250331T212346+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; wg[Sp-1]/CyO; P{w[+mC]=UAS-EKO[+]}323.

No alerts have been found for y[1] w[*]; wg[Sp-1]/CyO; P{w[+mC]=UAS-EKO[+]}323.

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 [FDI Lab - SciCrunch.org](#).

Weiss S, et al. (2019) Glial Ca²⁺-signaling links endocytosis to K⁺ buffering around neuronal somas to regulate excitability. eLife, 8.