

Resource Summary Report

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

[y\[1\] w\[1118\]; Mi{DH.1}Ekar\[MI02500-DH.GT-TG4.1\]](#)

RRID:BDSC_93679

Type: Organism

Proper Citation

RRID:BDSC_93679

Organism Information

URL: <https://n2t.net/bdsc:93679>

Proper Citation: RRID:BDSC_93679

Description: Drosophila melanogaster with name y[1] w[1118]; Mi{DH.1}Ekar[MI02500-DH.GT-TG4.1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Stuart Newfeld, Arizona State University, Tempe; Donor's Source: Fourth Chromosome Resource Project

Affected Gene: Ekar, GAL4, w, y

Genomic Alteration: Chromosome 1, Chromosome 4

Catalog Number: 93679

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_93679, BL93679

Organism Name: y[1] w[1118]; Mi{DH.1}Ekar[MI02500-DH.GT-TG4.1]

Record Creation Time: 20240911T223441+0000

Record Last Update: 20260829T191237+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; Mi{DH.1}Ekar[MI02500-DH.GT-TG4.1].

No alerts have been found for y[1] w[1118]; Mi{DH.1}Ekar[MI02500-DH.GT-TG4.1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lee EH, et al. (2026) Starve-Feed Cycles Direct Quiescence to Proliferation Transitions in Drosophila Follicle Stem Cells via Transcriptional Regulation. bioRxiv : the preprint server for biology.

Sustar A, et al. (2026) Glutamate receptor composition at Drosophila neuromuscular junctions depends on developmental stage and muscle identity. bioRxiv : the preprint server for biology.