

Resource Summary Report

Generated by [RRID](#) on Aug 6, 2026

[y\[1\] w\[*\]; Mi{Trojan-GAL4.0}NKCC\[MI11058-TG4.0\]](#)

RRID:BDSC_77815

Type: Organism

Proper Citation

RRID:BDSC_77815

Organism Information

URL: <https://n2t.net/bdsc:77815>

Proper Citation: RRID:BDSC_77815

Description: Drosophila melanogaster with name y[1] w[*]; Mi{Trojan-GAL4.0}NKCC[MI11058-TG4.0] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] Ser[1]. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, NKCC, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 77815

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_77815, BL77815

Organism Name: y[1] w[*]; Mi{Trojan-GAL4.0}NKCC[MI11058-TG4.0]

Record Creation Time: 20240911T223206+0000

Record Last Update: 20260801T200010+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{Trojan-GAL4.0}NKCC[MI11058-TG4.0].

No alerts have been found for y[1] w[*]; Mi{Trojan-GAL4.0}NKCC[MI11058-TG4.0].

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 [RRID](#) .

Ott S, et al. (2024) Kalium channelrhodopsins effectively inhibit neurons. Nature communications, 15(1), 3480.