

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[y\[1\] w\[*\]; M{w\[+mC\]=UAS-hSLC39A8.HA}ZH-86Fb](#)

RRID:BDSC_66125

Type: Organism

Proper Citation

RRID:BDSC_66125

Organism Information

URL: <https://n2t.net/bdsc:66125>

Proper Citation: RRID:BDSC_66125

Description: Drosophila melanogaster with name y[1] w[*]; M{w[+mC]=UAS-hSLC39A8.HA}ZH-86Fb from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Travis Johnson & Coral Warr, Monash University

Affected Gene: Hsap\SLC39A8, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 66125

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_66125, BL66125

Organism Name: y[1] w[*]; M{w[+mC]=UAS-hSLC39A8.HA}ZH-86Fb

Record Creation Time: 20240911T223016+0000

Record Last Update: 20260808T195324+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; M{w[+mC]=UAS-hSLC39A8.HA}ZH-86Fb.

No alerts have been found for y[1] w[*]; M{w[+mC]=UAS-hSLC39A8.HA}ZH-86Fb.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chvilicek MM, et al. (2024) Large analysis of genetic manipulations reveals an inverse correlation between initial alcohol resistance and rapid tolerance phenotypes. *Genes, brain, and behavior*, 23(1), e12884.

Chvilicek MM, et al. (2023) Large genetic analysis of alcohol resistance and tolerance reveals an inverse correlation and suggests 'true' tolerance mutants. *bioRxiv : the preprint server for biology*.

Evangelou E, et al. (2019) New alcohol-related genes suggest shared genetic mechanisms with neuropsychiatric disorders. *Nature human behaviour*, 3(9), 950.