

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 3, 2026

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=HLH4C-GFP.FPTB}VK00037](#)

RRID:BDSC_83666

Type: Organism

Proper Citation

RRID:BDSC_83666

Organism Information

URL: <https://n2t.net/bdsc:83666>

Proper Citation: RRID:BDSC_83666

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=HLH4C-GFP.FPTB}VK00037 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: modERN Project

Affected Gene: HLH4C, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 83666

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_83666, BL83666

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=HLH4C-GFP.FPTB}VK00037

Record Creation Time: 20240911T223302+0000

Record Last Update: 20260829T191031+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=HLH4C-GFP.FPTB}VK00037.

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=HLH4C-GFP.FPTB}VK00037.

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 [SPARC SAWG](#) .

Nguyen TH, et al. (2024) scRNA-seq data from the larval Drosophila ventral cord provides a resource for studying motor systems function and development. Developmental cell, 59(9), 1210.