

Resource Summary Report

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

[y\[1\] w\[*\]; L\[1\]/CyO; P{w\[+mC\]=UAS-PLCdelta-PH.S39R-EGFP}3/TM6B, Tb\[1\]](#)

RRID:BDSC_39694

Type: Organism

Proper Citation

RRID:BDSC_39694

Organism Information

URL: <https://n2t.net/bdsc:39694>

Proper Citation: RRID:BDSC_39694

Description: Drosophila melanogaster with name y[1] w[*]; L[1]/CyO; P{w[+mC]=UAS-PLCdelta-PH.S39R-EGFP}3/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: L allele is a guess. Donor: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: L, Tag:PH(hPLCD1), UAS, Tb, w, y

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 39694

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_39694, BL39694

Organism Name: y[1] w[*]; L[1]/CyO; P{w[+mC]=UAS-PLCdelta-PH.S39R-EGFP}3/TM6B, Tb[1]

Record Creation Time: 20240911T222640+0000

Record Last Update: 20260801T195244+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; L[1]/CyO; P{w[+mC]=UAS-PLCdelta-PH.S39R-EGFP}3/TM6B, Tb[1].

No alerts have been found for y[1] w[*]; L[1]/CyO; P{w[+mC]=UAS-PLCdelta-PH.S39R-EGFP}3/TM6B, Tb[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 [SPARC SAWG](#) .

Li TN, et al. (2020) A positive feedback loop between Flower and PI(4,5)P2 at periaxial zones controls bulk endocytosis in Drosophila. eLife, 9.

Jiang N, et al. (2019) A conserved morphogenetic mechanism for epidermal ensheathment of nociceptive sensory neurites. eLife, 8.