

Resource Summary Report

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

[P{ry\[+t7.2\]=PZ}mts\[02496\] cn\[1\]/CyO; ry\[506\]](#)

RRID:BDSC_11193

Type: Organism

Proper Citation

RRID:BDSC_11193

Organism Information

URL: <https://n2t.net/bdsc:11193>

Proper Citation: RRID:BDSC_11193

Description: Drosophila melanogaster with name P{ry[+t7.2]=PZ}mts[02496] cn[1]/CyO; ry[506] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Berkeley Drosophila Genome Project; Donor's Source: Allan Spradling, Carnegie Institution for Science

Affected Gene: cn, Eco\lacZ, mts, ry

Genomic Alteration: Chromosome 2, Chromosome 3

Catalog Number: 11193

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_11193, BL11193

Organism Name: P{ry[+t7.2]=PZ}mts[02496] cn[1]/CyO; ry[506]

Record Creation Time: 20240911T222236+0000

Record Last Update: 20260829T185631+0000

Ratings and Alerts

No rating or validation information has been found for P{ry[+t7.2]=PZ}mts[02496] cn[1]/CyO; ry[506].

No alerts have been found for P{ry[+t7.2]=PZ}mts[02496] cn[1]/CyO; ry[506].

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](#) .

Neal SJ, et al. (2020) STRIPAK-PP2A regulates Hippo-Yorkie signaling to suppress retinal fate in the Drosophila eye disc peripodial epithelium. Journal of cell science, 133(10).

Kim LH, et al. (2019) Protein phosphatase 2A interacts with Verthandi/Rad21 to regulate mitosis and organ development in Drosophila. Scientific reports, 9(1), 7624.

Mehsen H, et al. (2018) PP2A-B55 promotes nuclear envelope reformation after mitosis in Drosophila. The Journal of cell biology, 217(12), 4106.