

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

[ry\[506\] P{ry\[+t7.2\]=PZ}Sec13\[01031\]/TM3, ry\[RK\] Sb\[1\] Ser\[1\]](#)

RRID:BDSC_10327

Type: Organism

Proper Citation

RRID:BDSC_10327

Organism Information

URL: <https://n2t.net/bdsc:10327>

Proper Citation: RRID:BDSC_10327

Description: Drosophila melanogaster with name ry[506] P{ry[+t7.2]=PZ}Sec13[01031]/TM3, ry[RK] Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

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

Affected Gene: Eco1lacZ, Sec13, ry, Sb, Ser

Genomic Alteration: Chromosome 3

Catalog Number: 10327

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_10327, BDSC:10327, BL10327

Organism Name: ry[506] P{ry[+t7.2]=PZ}Sec13[01031]/TM3, ry[RK] Sb[1] Ser[1]

Record Creation Time: 20240911T222231+0000

Record Last Update: 20260912T203208+0000

Ratings and Alerts

No rating or validation information has been found for ry[506]
P{ry[+t7.2]=PZ}Sec13[01031]/TM3, ry[RK] Sb[1] Ser[1].

No alerts have been found for ry[506] P{ry[+t7.2]=PZ}Sec13[01031]/TM3, ry[RK] Sb[1]
Ser[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 [NIF](#) .

Merigliano C, et al. (2025) Off-pore Nup98 condensates mobilize heterochromatic breaks and exclude Rad51. Molecular cell, 85(12), 2355.

Merigliano C, et al. (2024) "Off-pore" nucleoporins relocalize heterochromatic breaks through phase separation. bioRxiv : the preprint server for biology.