

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

[y\[1\] w\[*\]/Dp\(1;Y\)Bar\[S\]; P{y\[+mDint2\] w\[BR.E.BR\]=SUPor-P}Exo70\[KG08051\] mtrm\[KG08051\] sr\[1\] SMC1\[exc46\]/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_607083

Type: Organism

Proper Citation

RRID:BDSC_607083

Organism Information

URL: <https://n2t.net/bdsc:607083>

Proper Citation: RRID:BDSC_607083

Description: Drosophila melanogaster with name y[1] w[*]/Dp(1;Y)Bar[S]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Exo70[KG08051] mtrm[KG08051] sr[1] SMC1[exc46]/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: The nonbalancer third chromosome may also be marked with ry[506]. Donor: Sharon Bickel, Dartmouth College

Affected Gene: mtrm, Exo70, Sb, Ser, SMC1, sr, w, y

Genomic Alteration: Chromosome 1, Chromosome Y, Chromosome 3

Catalog Number: 607083

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_607083, BDSC:607083, BL607083

Organism Name: y[1] w[*]/Dp(1;Y)Bar[S]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Exo70[KG08051] mtrm[KG08051] sr[1] SMC1[exc46]/TM3, Sb[1] Ser[1]

Record Creation Time: 20251009T002110+0000

Record Last Update: 20260919T204847+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]/Dp(1;Y)Bar[S]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Exo70[KG08051] mtrm[KG08051] sr[1] SMC1[exc46]/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[*]/Dp(1;Y)Bar[S]; P{y[+mDint2] w[BR.E.BR]=SUPor-P}Exo70[KG08051] mtrm[KG08051] sr[1] SMC1[exc46]/TM3, Sb[1] Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.