

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 31, 2026

[y\[1\] w\[1118\]; P{w\[+mC\]=UAS-aurA.Exel}3/TM3, Sb\[1\] Ser\[1\]](#)

RRID:BDSC_8376

Type: Organism

Proper Citation

RRID:BDSC_8376

Organism Information

URL: <https://n2t.net/bdsc:8376>

Proper Citation: RRID:BDSC_8376

Description: Drosophila melanogaster with name y[1] w[1118]; P{w[+mC]=UAS-aurA.Exel}3/TM3, Sb[1] Ser[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Exelixis, Inc.

Affected Gene: aurA, UAS, Sb, Ser, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 8376

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_8376, BL8376

Organism Name: y[1] w[1118]; P{w[+mC]=UAS-aurA.Exel}3/TM3, Sb[1] Ser[1]

Record Creation Time: 20240911T222216+0000

Record Last Update: 20260829T185604+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; P{w[+mC]=UAS-aurA.Exel}3/TM3, Sb[1] Ser[1].

No alerts have been found for y[1] w[1118]; P{w[+mC]=UAS-aurA.Exel}3/TM3, 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 [SPARC SAWG](#) .

Deng Q, et al. (2022) Parafibromin governs cell polarity and centrosome assembly in Drosophila neural stem cells. PLoS biology, 20(10), e3001834.

Bertolin G, et al. (2018) Aurora kinase A localises to mitochondria to control organelle dynamics and energy production. eLife, 7.