

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[y\[1\] w\[*\]; Mi{y\[+mDint2\]=MIC}Pka-R1\[MI06935\]](#)

RRID:BDSC_43600

Type: Organism

Proper Citation

RRID:BDSC_43600

Organism Information

URL: <https://n2t.net/bdsc:43600>

Proper Citation: RRID:BDSC_43600

Description: Drosophila melanogaster with name y[1] w[*]; Mi{y[+mDint2]=MIC}Pka-R1[MI06935] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM3, Sb[1] Ser[1]. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: Pka-R1, w, y

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 43600

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_43600, BL43600

Organism Name: y[1] w[*]; Mi{y[+mDint2]=MIC}Pka-R1[MI06935]

Record Creation Time: 20240911T222715+0000

Record Last Update: 20260801T195335+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Pka-R1[MI06935].

No alerts have been found for y[1] w[*]; Mi{y[+mDint2]=MIC}Pka-R1[MI06935].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Praschberger R, et al. (2023) Neuronal identity defines ??-synuclein and tau toxicity. Neuron, 111(10), 1577.