

Resource Summary Report

Generated by SPARC SAWG on Sep 2, 2026

y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hGRK4.P385A.HA}VK00037

RRID:BDSC_92916

Type: Organism

Proper Citation

RRID:BDSC_92916

Organism Information

URL: <https://n2t.net/bdsc:92916>

Proper Citation: RRID:BDSC_92916

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hGRK4.P385A.HA}VK00037 from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Shinya Yamamoto & Michael F. Wangler, Baylor College of Medicine

Affected Gene: Hsap\GRK4, UAS, w, y

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 92916

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_92916, BL92916

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hGRK4.P385A.HA}VK00037

Record Creation Time: 20240911T223433+0000

Record Last Update: 20260829T191227+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hGRK4.P385A.HA}VK00037.

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hGRK4.P385A.HA}VK00037.

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](#) .

Marcogliese PC, et al. (2022) Drosophila functional screening of de novo variants in autism uncovers damaging variants and facilitates discovery of rare neurodevelopmental diseases. Cell reports, 38(11), 110517.