

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[y\[1\] w\[*\]; PBac{y\[+mDint2\] w\[+mC\]=UAS-hsp-Hsap\CYP2A6.HA.1}VK00033 / TM6B, Tb\[1\]](#)

RRID:DGGR_305870

Type: Organism

Proper Citation

RRID:DGGR_305870

Organism Information

URL: https://kyotofly.kit.jp/cgi-bin/stocks/search_res_det.cgi?DB_NUM=1&DG_NUM=305870

Proper Citation: RRID:DGGR_305870

Description: Drosophila melanogaster with name y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hsp-Hsap\CYP2A6.HA.1}VK00033 / TM6B, Tb[1] from DGGR.

Species: Drosophila melanogaster

Synonyms: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hsp-Hsap\CYP2A6.HA.1}VK00033 / TM6B, Tb[1]

Notes: Fly with alternate name y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hsp-Hsap\CYP2A6.HA.1}VK00033 / TM6B, Tb[1] from Drosophila Genomics and Genetic Resources.

Affected Gene: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hsp-Hsap\CYP2A6.HA.1}VK00033 / TM6B, Tb[1]

Catalog Number: 305870

Database: Drosophila Genomics and Genetic Resources (DGGR)

Database Abbreviation: DGGR

Availability: Available

Alternate IDs: Flybase_305870

Organism Name: y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hsp-Hsap\CYP2A6.HA.1}VK00033 / TM6B, Tb[1]

Record Creation Time: 20240206T193522+0000

Record Last Update: 20260808T105856+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hsp-Hsap\CYP2A6.HA.1}VK00033 / TM6B, Tb[1].

No alerts have been found for y[1] w[*]; PBac{y[+mDint2] w[+mC]=UAS-hsp-Hsap\CYP2A6.HA.1}VK00033 / TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Drosophila Genomics and Genetic Resources (DGGR)

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](#) .

Li X, et al. (2024) Elucidating the Metabolism of Chiral PCB95 in Wildtype and Transgenic Mouse Models with Altered Cytochrome P450 Enzymes Using Intestinal Content Screening. Chemical research in toxicology, 37(12), 1989.