

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

[y\[1\] w\[*\] P{w\[+mC\]=lacW}schlank\[G0489\]
P{ry\[+t7.2\]=neoFRT}19A / FM7c; P{ey-FLP.N}5](#)

RRID:DGGR_111936

Type: Organism

Proper Citation

RRID:DGGR_111936

Organism Information

URL: https://kyotofly.kit.jp/cgi-bin/stocks/search_res_det.cgi?DB_NUM=1&DG_NUM=111936

Proper Citation: RRID:DGGR_111936

Description: Drosophila melanogaster with name y[1] w[*] P{w[+mC]=lacW}schlank[G0489] P{ry[+t7.2]=neoFRT}19A / FM7c; P{ey-FLP.N}5 from DGGR.

Species: Drosophila melanogaster

Synonyms: y[1] w[*] P{w[+mC]=lacW}schlank[G0489] P{ry[+t7.2]=neoFRT}19A / FM7c; P{ey-FLP.N}5

Notes: Fly with alternate name y[1] w[*] P{w[+mC]=lacW}schlank[G0489] P{ry[+t7.2]=neoFRT}19A / FM7c; P{ey-FLP.N}5 from Drosophila Genomics and Genetic Resources.

Affected Gene: y[1] w[*] P{w[+mC]=lacW}schlank[G0489] P{ry[+t7.2]=neoFRT}19A / FM7c; P{ey-FLP.N}5

Catalog Number: 111936

Database: Drosophila Genomics and Genetic Resources (DGGR)

Database Abbreviation: DGGR

Availability: Available

Alternate IDs: Flybase_111936

Organism Name: y[1] w[*] P{w[+mC]=lacW}schlank[G0489] P{ry[+t7.2]=neoFRT}19A / FM7c; P{ey-FLP.N}5

Record Creation Time: 20240206T193246+0000

Record Last Update: 20260829T104305+0000

Ratings and Alerts

No rating or validation information has been found for y[1] w[*] P{w[+mC]=lacW}schlank[G0489] P{ry[+t7.2]=neoFRT}19A / FM7c; P{ey-FLP.N}5.

No alerts have been found for y[1] w[*] P{w[+mC]=lacW}schlank[G0489] P{ry[+t7.2]=neoFRT}19A / FM7c; P{ey-FLP.N}5.

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 [NIF](#) .

Huang Y, et al. (2018) The glycosphingolipid MacCer promotes synaptic bouton formation in Drosophila by interacting with Wnt. eLife, 7.