

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

pBPGAL4.2::VP16Uw

RRID:Addgene_26228

Type: Plasmid

Proper Citation

RRID:Addgene_26228

Plasmid Information

URL: <http://www.addgene.org/26228>

Proper Citation: RRID:Addgene_26228

Insert Name: GAL4::VP16

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:20697123](#)

Vector Backbone Description: Backbone Size:8770; Vector Backbone:pBPGUw; Vector Types:Insect Expression; Bacterial Resistance:Chloramphenicol and Ampicillin

Plasmid Name: pBPGAL4.2::VP16Uw

Record Creation Time: 20220422T222117+0000

Record Last Update: 20260905T075430+0000

Ratings and Alerts

No rating or validation information has been found for pBPGAL4.2::VP16Uw.

No alerts have been found for pBPGAL4.2::VP16Uw.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Warder BN, et al. (2024) An actomyosin network organizes niche morphology and responds to feedback from recruited stem cells. bioRxiv : the preprint server for biology.

Warder BN, et al. (2024) An actomyosin network organizes niche morphology and responds to feedback from recruited stem cells. Current biology : CB, 34(17), 3917.

Qiao X, et al. (2022) An insecticide target in mechanoreceptor neurons. Science advances, 8(47), eabq3132.

Daimon T, et al. (2021) The Number of Larval Molts Is Controlled by Hox in Caterpillars. Current biology : CB, 31(4), 884.

Prange R, et al. (2018) A Drosophila model of cigarette smoke induced COPD identifies Nrf2 signaling as an expedient target for intervention. Aging, 10(8), 2122.

Meissner GW, et al. (2016) Sex-specific regulation of Lgr3 in Drosophila neurons. Proceedings of the National Academy of Sciences of the United States of America, 113(9), E1256.