

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 2026

## CG4845/pMT/V5-HisB

RRID:Addgene\_17589

Type: Plasmid

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### Proper Citation

RRID:Addgene\_17589

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### Plasmid Information

**URL:** <http://www.addgene.org/17589>

**Proper Citation:** RRID:Addgene\_17589

**Insert Name:** CG4845

**Organism:** Drosophila melanogaster

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:3500;  
Vector Backbone:pMT/V5-His B; Vector Types:Insect Expression; Bacterial  
Resistance:Ampicillin

**Plasmid Name:** CG4845/pMT/V5-HisB

**Record Creation Time:** 20220422T222016+0000

**Record Last Update:** 20260801T080851+0000

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### Ratings and Alerts

No rating or validation information has been found for CG4845/pMT/V5-HisB.

No alerts have been found for CG4845/pMT/V5-HisB.

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### Data and Source Information

**Source:** [Addgene](#)

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### Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Shimizu H, et al. (2024) Alternative mechanisms of Notch activation by partitioning into distinct endosomal domains. The Journal of cell biology, 223(5).