

Resource Summary Report

Generated by [NIF](#) on Aug 21, 2026

CG4845/pMT/V5-HisB

RRID:Addgene_17589

Type: Plasmid

Proper Citation

RRID:Addgene_17589

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: 20260815T081053+0000

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.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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