

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

pAc5.1B-lambdaN-HA-DmAGO2-RC_B

RRID:Addgene_145981

Type: Plasmid

Proper Citation

RRID:Addgene_145981

Plasmid Information

URL: <http://www.addgene.org/145981>

Proper Citation: RRID:Addgene_145981

Insert Name: DmAGO2-RC

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16581772](#)

Vector Backbone Description: Vector Backbone:Unknown; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: Plasmids from this collection were made available to the research community and donated after the lab closed. Please note that the sequence provided by the depositing laboratory may be theoretical/predicted or based on Sanger sequencing results. There may be discrepancies between sequencing results obtained by Addgene and the depositor sequence. If an Addgene verified sequence is not available, please contact help@addgene.org before placing your order to request that our lab fully sequence the plasmid.

Plasmid Name: pAc5.1B-lambdaN-HA-DmAGO2-RC_B

Relevant Mutation: A deletion of AA 51-56 and an insertion of 23 AA at position 370, one silent and two non silent mutations S786N; T838A (annotated as natural variants at Uniprot.:Q9VUQ5) are included compared to the sequence given by NCBI:NM_168626.1 (CG7439-RC).

Record Creation Time: 20220422T221823+0000

Record Last Update: 20260902T042155+0000

Ratings and Alerts

No rating or validation information has been found for pAc5.1B-lambdaN-HA-DmAGO2-RC_B.

No alerts have been found for pAc5.1B-lambdaN-HA-DmAGO2-RC_B.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.