

# Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

## pAc5.1B-lambdaN-HA-DmCYFIP1-K743E\_T

RRID:Addgene\_147587

Type: Plasmid

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### Proper Citation

RRID:Addgene\_147587

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### Plasmid Information

**URL:** <http://www.addgene.org/147587>

**Proper Citation:** RRID:Addgene\_147587

**Insert Name:** DmCYFIP1-K743E

**Organism:** Drosophila melanogaster

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25179781](#)

**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](mailto:help@addgene.org) before placing your order to request that our lab fully sequence the plasmid.

**Plasmid Name:** pAc5.1B-lambdaN-HA-DmCYFIP1-K743E\_T

**Relevant Mutation:** 5 silent and one non silent A146V mutations compared to the sequence given by NCBI:NM\_142190.3

**Record Creation Time:** 20230322T080301+0000

**Record Last Update:** 20260815T082542+0000

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### Ratings and Alerts

No rating or validation information has been found for pAc5.1B-lambdaN-HA-DmCYFIP1-K743E\_T.

No alerts have been found for pAc5.1B-lambdaN-HA-DmCYFIP1-K743E\_T.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.