

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

pAc5.1B-EGFP-DmNot4-dsRNAres_Q

RRID:Addgene_147339

Type: Plasmid

Proper Citation

RRID:Addgene_147339

Plasmid Information

URL: <http://www.addgene.org/147339>

Proper Citation: RRID:Addgene_147339

Insert Name: DmNot4-dsRNAres

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30692204](#)

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-EGFP-DmNot4-dsRNAres_Q

Relevant Mutation: 7 silent mutations and 5 non silent mutations G207S, S402G, A405T, V537D, I899M and a deletion of 3 AA compared to the sequence given by NCBI:NM_164919.2; the annotated variations were found in two different clones from 2 independent experiments.

Record Creation Time: 20230322T080259+0000

Record Last Update: 20260815T082539+0000

Ratings and Alerts

No rating or validation information has been found for pAc5.1B-EGFP-DmNot4-dsRNAres_Q.

No alerts have been found for pAc5.1B-EGFP-DmNot4-dsRNAres_Q.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.