

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

pAc5.1C-Fluc-CG7785_A

RRID:Addgene_145863

Type: Plasmid

Proper Citation

RRID:Addgene_145863

Plasmid Information

URL: <http://www.addgene.org/145863>

Proper Citation: RRID:Addgene_145863

Insert Name: CG7785-3UTR

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

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

Comments: Please note that Addgene finds a 317bp deletion the 3'UTR region (4172-4273bp) and mismatches T4460C, A4530G, A4598G, T4676C, T4714C. This plasmid was used in expression and functional assays and no issues were found concerning the function of the plasmid. 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: pAc5.1C-Fluc-CG7785_A

Relevant Mutation: 317bp deletion in 3'UTR region (4172-4273bp) and mismatches T4460C, A4530G, A4598G, T4676C, T4714C.

Record Creation Time: 20220422T221822+0000

Record Last Update: 20260919T091032+0000

Ratings and Alerts

No rating or validation information has been found for pAc5.1C-Fluc-CG7785_A.

No alerts have been found for pAc5.1C-Fluc-CG7785_A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.