

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

pAC1447_pmax-Clover_PUFc

RRID:Addgene_73689

Type: Plasmid

Proper Citation

RRID:Addgene_73689

Plasmid Information

URL: <http://www.addgene.org/73689>

Proper Citation: RRID:Addgene_73689

Insert Name: Clover_PUFc

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26768771](#)

Vector Backbone Description: Vector Backbone:pAC90-pmax-DEST; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Please visit <http://casil.io> for more information, updates and protocols

Plasmid Name: pAC1447_pmax-Clover_PUFc

Record Creation Time: 20220422T222451+0000

Record Last Update: 20260829T081005+0000

Ratings and Alerts

No rating or validation information has been found for pAC1447_pmax-Clover_PUFc.

No alerts have been found for pAC1447_pmax-Clover_PUFc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Taghbalout A, et al. (2025) Extrachromosomal DNA associates with nuclear condensates and reorganizes chromatin structures to enhance oncogenic transcription. Cancer cell.

Kim M, et al. (2024) Multifaceted roles of cohesin in regulating transcriptional loops. bioRxiv : the preprint server for biology.

Zhu JJ, et al. (2022) JACKIE: Fast Enumeration of Genome-Wide Single- and Multicopy CRISPR Target Sites and Their Off-Target Numbers. The CRISPR journal, 5(4), 618.