

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 1, 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](https://pubmed.ncbi.nlm.nih.gov/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 [PRECISE-TBI](#) .

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.