

Resource Summary Report

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

pTRIP-CMV-Puro-2A-NLS-FLAG-cGAS

RRID:Addgene_127656

Type: Plasmid

Proper Citation

RRID:Addgene_127656

Plasmid Information

URL: <http://www.addgene.org/127656>

Proper Citation: RRID:Addgene_127656

Insert Name: cGAS

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30811988](#)

Vector Backbone Description: Vector Backbone:pTRIP-CMV; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Plasmid Name: pTRIP-CMV-Puro-2A-NLS-FLAG-cGAS

Record Creation Time: 20220422T221710+0000

Record Last Update: 20260815T080438+0000

Ratings and Alerts

No rating or validation information has been found for pTRIP-CMV-Puro-2A-NLS-FLAG-cGAS.

No alerts have been found for pTRIP-CMV-Puro-2A-NLS-FLAG-cGAS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chen X, et al. (2025) DNA methylation protects cancer cells against senescence. Nature communications, 16(1), 5901.