

Resource Summary Report

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

CMV-ShadowY-kCAAX

RRID:Addgene_115564

Type: Plasmid

Proper Citation

RRID:Addgene_115564

Plasmid Information

URL: <http://www.addgene.org/115564>

Proper Citation: RRID:Addgene_115564

Insert Name: ShadowY with KRas membrane targeting domain

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30013171](#)

Vector Backbone Description: Backbone Size:3200; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: ShadowY developed by Hideji Murakoshi and Akihiro C. E. Shibata
DOI:10.1038/s41598-017-07002-4

Plasmid Name: CMV-ShadowY-kCAAX

Record Creation Time: 20220422T221605+0000

Record Last Update: 20260815T080235+0000

Ratings and Alerts

No rating or validation information has been found for CMV-ShadowY-kCAAX.

No alerts have been found for CMV-ShadowY-kCAAX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.