

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pSUM-Kan-MCS3

RRID:Addgene_109287

Type: Plasmid

Proper Citation

RRID:Addgene_109287

Plasmid Information

URL: <http://www.addgene.org/109287>

Proper Citation: RRID:Addgene_109287

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22820329](#)

Vector Backbone Description: Backbone Marker:from PMID 9218713; Vector Backbone:pSUM36; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: MCS3 contains Eco RV, Bam HI, and Xma I cloning site for expression of gene of interest from the Kanamycin cassette.

Plasmid Name: pSUM-Kan-MCS3

Relevant Mutation: New promoter/cloning site

Record Creation Time: 20220422T221530+0000

Record Last Update: 20260808T080416+0000

Ratings and Alerts

No rating or validation information has been found for pSUM-Kan-MCS3.

No alerts have been found for pSUM-Kan-MCS3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.