

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pSMART-SOS-GFPuv

RRID:Addgene_102283

Type: Plasmid

Proper Citation

RRID:Addgene_102283

Plasmid Information

URL: <http://www.addgene.org/102283>

Proper Citation: RRID:Addgene_102283

Insert Name: cda-GFPuv

Organism: E. coli

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28915012](#)

Vector Backbone Description: Backbone Marker:Lucigen; Backbone Size:1788; Vector Backbone:pSMART; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pSMART-SOS-GFPuv

Record Creation Time: 20220422T221455+0000

Record Last Update: 20260815T080023+0000

Ratings and Alerts

No rating or validation information has been found for pSMART-SOS-GFPuv.

No alerts have been found for pSMART-SOS-GFPuv.

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](#) .

Phaneuf PV, et al. (2024) Meta-analysis Driven Strain Design for Mitigating Oxidative Stresses Important in Biomanufacturing. ACS synthetic biology, 13(7), 2045.