

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pSM2](#)

RRID:Addgene_85753

Type: Plasmid

Proper Citation

RRID:Addgene_85753

Plasmid Information

URL: <http://www.addgene.org/85753>

Proper Citation: RRID:Addgene_85753

Bacterial Resistance: Chloramphenicol and Kanamycin

Defining Citation: [PMID:28017692](#)

Vector Backbone Description: Backbone Marker:Invitrogen ; Backbone Size:4762;
Vector Backbone:pDONR 221; Vector Types:Bacterial Expression; Bacterial
Resistance:Chloramphenicol and Kanamycin

Comments: Please note that there are some sequence discrepancies between Addgene's quality control sequences and the depositor's genbank file. The depositor noted that these discrepancies do NOT affect plasmid function.

Plasmid Name: pSM2

Record Creation Time: 20220422T222551+0000

Record Last Update: 20260815T082127+0000

Ratings and Alerts

No rating or validation information has been found for pSM2.

No alerts have been found for pSM2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.