

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

[pSmartBAC-S](#)

RRID:Addgene_107268

Type: Plasmid

Proper Citation

RRID:Addgene_107268

Plasmid Information

URL: <http://www.addgene.org/107268>

Proper Citation: RRID:Addgene_107268

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:29897754](#)

Vector Backbone Description: Backbone Marker:Lucigen Corporation; Backbone Size:7648; Vector Backbone:pSmartBAC (EU101022.1); Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Also carries apramycin resistance cassette. Selection for chloramphenicol and/or apramycin resistance will maintain the plasmid.

Plasmid Name: pSmartBAC-S

Record Creation Time: 20220422T221520+0000

Record Last Update: 20260815T080108+0000

Ratings and Alerts

No rating or validation information has been found for pSmartBAC-S.

No alerts have been found for pSmartBAC-S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.