

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

pSRE SSG

RRID:Addgene_127692

Type: Plasmid

Proper Citation

RRID:Addgene_127692

Plasmid Information

URL: <http://www.addgene.org/127692>

Proper Citation: RRID:Addgene_127692

Insert Name: Sindbis Structural Genome

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31280962](#)

Vector Backbone Description: Vector Backbone:pSRE; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: These plasmids were generated as part of the Illuminating the Druggable Genome (IDG) program sponsored by the NIH Common Fund. The goal of this program is to identify, gather, and distribute information and resources for proteins that currently are not well-studied yet belong to commonly drug-targeted protein families: protein kinases, non-olfactory G-protein coupled receptors (GPCRs), and ion channels. The IDG program is designed to develop fundamental research tools for understudied proteins, elucidate their function, and disseminate the IDG-related resources and data to the greater scientific community.

Plasmid Name: pSRE SSG

Record Creation Time: 20220422T221710+0000

Record Last Update: 20260808T080715+0000

Ratings and Alerts

No rating or validation information has been found for pSRE SSG.

No alerts have been found for pSRE SSG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Ma L, et al. (2025) Engineering virus-like particles for safe and versatile modeling of SARS-CoV-2 host interaction and immune escape. Communications biology, 8(1), 1322.

Denes CE, et al. (2022) The VEGAS Platform Is Unsuitable for Mammalian Directed Evolution. ACS synthetic biology, 11(10), 3544.