

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## pSin Capsid

RRID:Addgene\_127693

Type: Plasmid

### Proper Citation

RRID:Addgene\_127693

### Plasmid Information

**URL:** <http://www.addgene.org/127693>

**Proper Citation:** RRID:Addgene\_127693

**Insert Name:** Sindbis Capsid

**Organism:** Other

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31280962](#)

**Vector Backbone Description:** Vector Backbone:pSin; Vector Types:Synthetic Biology; 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:** pSin Capsid

**Record Creation Time:** 20220422T221710+0000

**Record Last Update:** 20260815T080439+0000

### Ratings and Alerts

No rating or validation information has been found for pSin Capsid.

No alerts have been found for pSin Capsid.

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## Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

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