

Resource Summary Report

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

[pSin Helper](#)

RRID:Addgene_127694

Type: Plasmid

Proper Citation

RRID:Addgene_127694

Plasmid Information

URL: <http://www.addgene.org/127694>

Proper Citation: RRID:Addgene_127694

Insert Name: Sindbis Glycoproteins

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 Helper

Record Creation Time: 20220422T221710+0000

Record Last Update: 20260815T080439+0000

Ratings and Alerts

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

No alerts have been found for pSin Helper.

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](#) .

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