

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

HA-Sos2

RRID:Addgene_32921

Type: Plasmid

Proper Citation

RRID:Addgene_32921

Plasmid Information

URL: <http://www.addgene.org/32921>

Proper Citation: RRID:Addgene_32921

Insert Name: SOS2

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:7629138](#)

Vector Backbone Description: Backbone Marker:M. Tanaka; Backbone Size:7500; Vector Backbone:pCGN; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: HA-Sos2

Record Creation Time: 20220422T222143+0000

Record Last Update: 20260919T091712+0000

Ratings and Alerts

No rating or validation information has been found for HA-Sos2.

No alerts have been found for HA-Sos2.

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 [NIF](#) .

Ryan A, et al. (2021) Optical Control of Phosphoinositide Binding: Rapid Activation of Subcellular Protein Translocation and Cell Signaling. ACS synthetic biology, 10(11), 2886.

Chen K, et al. (2018) Methylation-associated silencing of miR-193a-3p promotes ovarian cancer aggressiveness by targeting GRB7 and MAPK/ERK pathways. Theranostics, 8(2), 423.