

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pHBS1449 SED1-Lenti

RRID:Addgene_180824

Type: Plasmid

Proper Citation

RRID:Addgene_180824

Plasmid Information

URL: <http://www.addgene.org/180824>

Proper Citation: RRID:Addgene_180824

Insert Name: SED1 osmosensor

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34521831](#)

Vector Backbone Description: Backbone Marker:Eric Campeau, Paul Kaufman (Addgene #17452); Backbone Size:9628; Vector Backbone:pLenti CMV Puro DEST (w118-1); Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pHBS1449 SED1-Lenti

Record Creation Time: 20220422T222035+0000

Record Last Update: 20260725T074352+0000

Ratings and Alerts

No rating or validation information has been found for pHBS1449 SED1-Lenti.

No alerts have been found for pHBS1449 SED1-Lenti.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.