

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pCRISPomyces-Sth1Cas9

RRID:Addgene_129552

Type: Plasmid

Proper Citation

RRID:Addgene_129552

Plasmid Information

URL: <http://www.addgene.org/129552>

Proper Citation: RRID:Addgene_129552

Insert Name: Sth1Cas9

Organism: Other

Bacterial Resistance: Apramycin

Defining Citation: [PMID:31090220](#)

Vector Backbone Description: Vector Backbone:pKC1139; Vector Types:Bacterial Expression; Bacterial Resistance:Apramycin

Comments: Please note that the Addgene verified sequence differs from the depositor's reference sequence. These differences do not affect plasmid function.

Plasmid Name: pCRISPomyces-Sth1Cas9

Record Creation Time: 20220422T221720+0000

Record Last Update: 20260808T080732+0000

Ratings and Alerts

No rating or validation information has been found for pCRISPomyces-Sth1Cas9.

No alerts have been found for pCRISPomyces-Sth1Cas9.

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 [PRECISE-TBI](#) .

Tan LL, et al. (2022) CRISPR/Cas-Mediated Genome Editing of Streptomyces. Methods in molecular biology (Clifton, N.J.), 2479, 207.