

Resource Summary Report

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

pCRISPR-Cas9-ScaligD

RRID:Addgene_125688

Type: Plasmid

Proper Citation

RRID:Addgene_125688

Plasmid Information

URL: <http://www.addgene.org/125688>

Proper Citation: RRID:Addgene_125688

Insert Name: streptomyces codon optimized spCas9, sgRNA cassette, and ScaligD

Organism: Other

Bacterial Resistance: Apramycin

Defining Citation: [PMID:25806970](#)

Vector Backbone Description: Backbone Size:6971; Vector Backbone:pGM1190; Vector Types:CRISPR, Synthetic Biology; Bacterial Resistance:Apramycin

Comments: Please note that an IS1 transposase sequence was found downstream of Cas9 during Addgene's quality control. The depositor noted that this sequence should NOT affect plasmid function.

Plasmid Name: pCRISPR-Cas9-ScaligD

Record Creation Time: 20220422T221658+0000

Record Last Update: 20260808T080656+0000

Ratings and Alerts

No rating or validation information has been found for pCRISPR-Cas9-ScaligD.

No alerts have been found for pCRISPR-Cas9-ScaligD.

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](#) .

Tong Y, et al. (2020) CRISPR-Cas9, CRISPRi and CRISPR-BEST-mediated genetic manipulation in streptomyces. Nature protocols, 15(8), 2470.