

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 3, 2026

SL2-sgSat-MTSb/BFP/pdCas9-C1

RRID:Addgene_162761

Type: Plasmid

Proper Citation

RRID:Addgene_162761

Plasmid Information

URL: <http://www.addgene.org/162761>

Proper Citation: RRID:Addgene_162761

Insert Name: dCas9 and sgRNA(SL2-sgSat-MTSb)

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29718399](#)

Vector Backbone Description: Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: SL2-sgSat-MTSb/BFP/pdCas9-C1

Relevant Mutation: dCas9(nuclease deactivated Cas9)

Record Creation Time: 20220422T221920+0000

Record Last Update: 20260902T042618+0000

Ratings and Alerts

No rating or validation information has been found for SL2-sgSat-MTSb/BFP/pdCas9-C1.

No alerts have been found for SL2-sgSat-MTSb/BFP/pdCas9-C1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.