

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

pYL-kasOp-FnCas12a3

RRID:Addgene_177875

Type: Plasmid

Proper Citation

RRID:Addgene_177875

Plasmid Information

URL: <http://www.addgene.org/177875>

Proper Citation: RRID:Addgene_177875

Insert Name: Streptomyces codon optimized the FnCas12a mutant EP16

Organism: Streptomyces

Bacterial Resistance: Apramycin

Defining Citation: [PMID:32695773](#)

Vector Backbone Description: Vector Backbone:pCRISPomyces-2; Vector Types:CRISPR; Bacterial Resistance:Apramycin

Plasmid Name: pYL-kasOp-FnCas12a3

Record Creation Time: 20220422T222026+0000

Record Last Update: 20260725T074334+0000

Ratings and Alerts

No rating or validation information has been found for pYL-kasOp-FnCas12a3.

No alerts have been found for pYL-kasOp-FnCas12a3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.