

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pYL-kasOp-FnCas12a2

RRID:Addgene_177874

Type: Plasmid

Proper Citation

RRID:Addgene_177874

Plasmid Information

URL: <http://www.addgene.org/177874>

Proper Citation: RRID:Addgene_177874

Insert Name: Streptomyces codon optimized FnCas12a

Organism: Streptomyces

Bacterial Resistance: Apramycin

Defining Citation: [PMID:32695773](#)

Vector Backbone Description: Backbone Size:-1; Vector Backbone:pCRISPomyces-2; Vector Types:CRISPR; Bacterial Resistance:Apramycin

Plasmid Name: pYL-kasOp-FnCas12a2

Record Creation Time: 20220422T222026+0000

Record Last Update: 20260808T081316+0000

Ratings and Alerts

No rating or validation information has been found for pYL-kasOp-FnCas12a2.

No alerts have been found for pYL-kasOp-FnCas12a2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.