

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

pC010 LshCas13a locus with nontargeting spacer

RRID:Addgene_91901

Type: Plasmid

Proper Citation

RRID:Addgene_91901

Plasmid Information

URL: <http://www.addgene.org/91901>

Proper Citation: RRID:Addgene_91901

Insert Name: LshCas13a locus with non-targeting spacer

Organism: leptotrichia shahii

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:28408723](#)

Vector Backbone Description: Backbone Size:4153; Vector Backbone:pACYC184; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Note: Addgene's quality control sequencing identified an R820W amino acid residue substitution in the LshCas13a insert. This residue change is not thought to affect plasmid function.

Plasmid Name: pC010 LshCas13a locus with nontargeting spacer

Record Creation Time: 20220422T222622+0000

Record Last Update: 20260902T050522+0000

Ratings and Alerts

No rating or validation information has been found for pC010 LshCas13a locus with nontargeting spacer.

No alerts have been found for pC010 LshCas13a locus with nontargeting spacer.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.