

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

psgRNA-2xMS2-lacO

RRID:Addgene_181909

Type: Plasmid

Proper Citation

RRID:Addgene_181909

Plasmid Information

URL: <http://www.addgene.org/181909>

Proper Citation: RRID:Addgene_181909

Insert Name: sgRNA-2XMS2-lacO

Organism: S.pyogenes, MS2 bacteriophage, E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32101700](#)

Vector Backbone Description: Backbone Marker:Addgene; Backbone Size:3008; Vector Backbone:pU6_sgRNA-MS2-backbone; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: psgRNA-2xMS2-lacO

Record Creation Time: 20220422T222036+0000

Record Last Update: 20260725T074354+0000

Ratings and Alerts

No rating or validation information has been found for psgRNA-2xMS2-lacO.

No alerts have been found for psgRNA-2xMS2-lacO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.