

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 2026

pExp-His-zBasic-RBD-Avi

RRID:Addgene_195000

Type: Plasmid

Proper Citation

RRID:Addgene_195000

Plasmid Information

URL: <http://www.addgene.org/195000>

Proper Citation: RRID:Addgene_195000

Insert Name: RBD

Organism: SARS-CoV-2

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39143416](#)

Vector Backbone Description: Vector Backbone:pOP2A; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: LIC cloning used 5' site BsaI (destroyed in cloning) and 3' site XhoI (not destroyed). Please visit <https://doi.org/10.1101/2023.01.10.523494> for bioRxiv preprint.

Plasmid Name: pExp-His-zBasic-RBD-Avi

Record Creation Time: 20230129T080444+0000

Record Last Update: 20260808T082628+0000

Ratings and Alerts

No rating or validation information has been found for pExp-His-zBasic-RBD-Avi.

No alerts have been found for pExp-His-zBasic-RBD-Avi.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.