

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

Expression_vector_RO1_5

RRID:Addgene_158012

Type: Plasmid

Proper Citation

RRID:Addgene_158012

Plasmid Information

URL: <http://www.addgene.org/158012>

Proper Citation: RRID:Addgene_158012

Insert Name: de novo designed protein RO1_5

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32855341](#)

Vector Backbone Description: Vector Backbone:pET-28a(+); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.04.14.041772v1> for bioRxiv preprint.

Plasmid Name: Expression_vector_RO1_5

Record Creation Time: 20220422T221855+0000

Record Last Update: 20260815T080811+0000

Ratings and Alerts

No rating or validation information has been found for Expression_vector_RO1_5.

No alerts have been found for Expression_vector_RO1_5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.