

Resource Summary Report

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

mRFP1-21

RRID:Addgene_63821

Type: Plasmid

Proper Citation

RRID:Addgene_63821

Plasmid Information

URL: <http://www.addgene.org/63821>

Proper Citation: RRID:Addgene_63821

Insert Name: mRFP1

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:24952589](#)

Vector Backbone Description: Vector Backbone:FTV; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: mRFP1-21

Relevant Mutation: Codon optimized for E.coli

Record Creation Time: 20220422T222405+0000

Record Last Update: 20260902T045909+0000

Ratings and Alerts

No rating or validation information has been found for mRFP1-21.

No alerts have been found for mRFP1-21.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.