

Resource Summary Report

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

[pRAN334](#)

RRID:Addgene_120814

Type: Plasmid

Proper Citation

RRID:Addgene_120814

Plasmid Information

URL: <http://www.addgene.org/120814>

Proper Citation: RRID:Addgene_120814

Insert Name: cyan fluorescent protein, codon-optimized for low GC organisms

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:24727226](#)

Vector Backbone Description: Backbone Size:6400; Vector Backbone:pRFP185; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Plasmid Name: pRAN334

Record Creation Time: 20220422T221632+0000

Record Last Update: 20260815T080330+0000

Ratings and Alerts

No rating or validation information has been found for pRAN334.

No alerts have been found for pRAN334.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.