

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

pRB30-GFP

RRID:Addgene_165481

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/165481>

Proper Citation: RRID:Addgene_165481

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24510647](#)

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pTriEx-1.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Primers for LIC cloning: Upstream: add TTAAGAAGGAGATATACT to the 5' end of gene of interest. Downstream: add GATTGGAAGTAGAGGTTCTCTGC to the 3' end of GOI. For vector: digest with BfuAI (BspMI) before LIC-treatment. Detailed cloning method available in the paper Bruni R, Kloss B. High-throughput cloning and expression of integral membrane proteins in Escherichia coli. Curr Protoc Protein Sci. 2013 Nov 5;74:29.6.1-29.6.34.

Plasmid Name: pRB30-GFP

Record Creation Time: 20220422T221934+0000

Record Last Update: 20260815T080929+0000

Ratings and Alerts

No rating or validation information has been found for pRB30-GFP.

No alerts have been found for pRB30-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.