

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

## [pRB30-GFP](#)

RRID:Addgene\_165481

Type: Plasmid

### Proper Citation

RRID:Addgene\_165481

### 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:** 20260808T081141+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.