

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

[pBbS4a-RFP](#)

RRID:Addgene_35301

Type: Plasmid

Proper Citation

RRID:Addgene_35301

Plasmid Information

URL: <http://www.addgene.org/35301>

Proper Citation: RRID:Addgene_35301

Insert Name: RFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21933410](#)

Vector Backbone Description: Backbone Size:5360; Vector Backbone:pBb; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: JBEI Part ID: JPUB_000067; Origin: SC101

Plasmid Name: pBbS4a-RFP

Record Creation Time: 20220422T222150+0000

Record Last Update: 20260815T081405+0000

Ratings and Alerts

No rating or validation information has been found for pBbS4a-RFP.

No alerts have been found for pBbS4a-RFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Senoo S, et al. (2019) Light-inducible flux control of triosephosphate isomerase on glycolysis in Escherichia coli. Biotechnology and bioengineering, 116(12), 3292.