

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

pBEST-p15A-PLlacO1-deGFP-T500

RRID:Addgene_45394

Type: Plasmid

Proper Citation

RRID:Addgene_45394

Plasmid Information

URL: <http://www.addgene.org/45394>

Proper Citation: RRID:Addgene_45394

Insert Name: deGFP

Organism: e. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20576148](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:4486; Vector Backbone:pBEST-Luc; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pBEST-p15A-PLlacO1-deGFP-T500

Record Creation Time: 20220422T222234+0000

Record Last Update: 20260829T080551+0000

Ratings and Alerts

No rating or validation information has been found for pBEST-p15A-PLlacO1-deGFP-T500.

No alerts have been found for pBEST-p15A-PLlacO1-deGFP-T500.

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 [dkNET](#) .

Chacón MG, et al. (2019) Engineering Escherichia coli for the production of butyl octanoate from endogenous octanoyl-CoA. PeerJ, 7, e6971.