

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pBEST-p70b-UTR1-deGFP-6xHis-T500

RRID:Addgene_92222

Type: Plasmid

Proper Citation

RRID:Addgene_92222

Plasmid Information

URL: <http://www.addgene.org/92222>

Proper Citation: RRID:Addgene_92222

Insert Name: deGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28230975](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:2530; Vector Backbone:pBEST; Vector Types:Bacterial Expression, Synthetic Biology, Cell Free Protein Synthesis (CFPS); Bacterial Resistance:Ampicillin

Comments: Additional reference: Shin, J., and Noireaux, V. (2010) Efficient cell-free expression with the endogenous E. Coli RNA polymerase and sigma factor 70. J. Biol. Eng. 4, 8.

Plasmid Name: pBEST-p70b-UTR1-deGFP-6xHis-T500

Record Creation Time: 20220422T222623+0000

Record Last Update: 20260815T082228+0000

Ratings and Alerts

No rating or validation information has been found for pBEST-p70b-UTR1-deGFP-6xHis-T500.

No alerts have been found for pBEST-p70b-UTR1-deGFP-6xHis-T500.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.