

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

pBADmod1-linker2-gamS

RRID:Addgene_45833

Type: Plasmid

Proper Citation

RRID:Addgene_45833

Plasmid Information

URL: <http://www.addgene.org/45833>

Proper Citation: RRID:Addgene_45833

Insert Name: gamS

Organism: Lambda phage

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24303785](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:4000; Vector Backbone:pBAD/His A; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pBADmod1-linker2-gamS

Record Creation Time: 20220422T222236+0000

Record Last Update: 20260815T081526+0000

Ratings and Alerts

No rating or validation information has been found for pBADmod1-linker2-gamS.

No alerts have been found for pBADmod1-linker2-gamS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Batista AC, et al. (2022) Differentially Optimized Cell-Free Buffer Enables Robust Expression from Unprotected Linear DNA in Exonuclease-Deficient Extracts. ACS synthetic biology, 11(2), 732.

Pandi A, et al. (2022) A versatile active learning workflow for optimization of genetic and metabolic networks. Nature communications, 13(1), 3876.