

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

p4eng3VT-lacI

RRID:Addgene_107952

Type: Plasmid

Proper Citation

RRID:Addgene_107952

Plasmid Information

URL: <http://www.addgene.org/107952>

Proper Citation: RRID:Addgene_107952

Insert Name: mVenus

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29472537](https://pubmed.ncbi.nlm.nih.gov/29472537/)

Vector Backbone Description: Vector Backbone:pSB4A5; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Additional genes: mTurquoise2, lacI . Please visit <https://www.biorxiv.org/content/early/2017/10/17/204925> for bioRxiv preprint.

Plasmid Name: p4eng3VT-lacI

Record Creation Time: 20220422T221524+0000

Record Last Update: 20260815T080115+0000

Ratings and Alerts

No rating or validation information has been found for p4eng3VT-lacI.

No alerts have been found for p4eng3VT-lacI.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.