

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

GFP Q157TAG

RRID:Addgene_68297

Type: Plasmid

Proper Citation

RRID:Addgene_68297

Plasmid Information

URL: <http://www.addgene.org/68297>

Proper Citation: RRID:Addgene_68297

Insert Name: GFP Q157TAG

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26350500](#)

Vector Backbone Description: Vector Backbone:pCRT7/NT-TOPO; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Encodes reporter protein to assess efficiency of phosphoserine incorporation at TAG codons.

Plasmid Name: GFP Q157TAG

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260902T050006+0000

Ratings and Alerts

No rating or validation information has been found for GFP Q157TAG.

No alerts have been found for GFP Q157TAG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.