

# Resource Summary Report

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

## GFP Q157TAG

RRID:Addgene\_68297

Type: Plasmid

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### Proper Citation

RRID:Addgene\_68297

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### 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:** 20260829T080915+0000

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### Ratings and Alerts

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

No alerts have been found for GFP Q157TAG.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.