

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

R10-3 /pQE-30

RRID:Addgene_79859

Type: Plasmid

Proper Citation

RRID:Addgene_79859

Plasmid Information

URL: <http://www.addgene.org/79859>

Proper Citation: RRID:Addgene_79859

Insert Name: R10-3

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18366185](#)

Vector Backbone Description: Backbone Marker:QIAGEN; Backbone Size:3500; Vector Backbone:pQE-30; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: R10-3 /pQE-30

Relevant Mutation: Aequorea victoria green fluorescent protein (avGFP) with substitutions F46L, F64L, V68N, V163A, K162Q, I167V, and I171L.

Record Creation Time: 20220422T222522+0000

Record Last Update: 20260902T050243+0000

Ratings and Alerts

No rating or validation information has been found for R10-3 /pQE-30.

No alerts have been found for R10-3 /pQE-30.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.