

# Resource Summary Report

Generated by [dkNET](#) on Sep 1, 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:** 20260829T081111+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.