

# Resource Summary Report

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

## pET29b\_Qcat16

RRID:Addgene\_45144

Type: Plasmid

### Proper Citation

RRID:Addgene\_45144

### Plasmid Information

**URL:** <http://www.addgene.org/45144>

**Proper Citation:** RRID:Addgene\_45144

**Insert Name:** E-coli-pathways-QconCAT16

**Organism:** Synthetic

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:25205128](#)

**Vector Backbone Description:** Backbone Marker:Genscript; Backbone Size:5211;  
Vector Backbone:pET29b; Vector Types:Bacterial Expression; Bacterial  
Resistance:Kanamycin

**Plasmid Name:** pET29b\_Qcat16

**Record Creation Time:** 20220422T222232+0000

**Record Last Update:** 20260815T081522+0000

### Ratings and Alerts

No rating or validation information has been found for pET29b\_Qcat16.

No alerts have been found for pET29b\_Qcat16.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.