

Resource Summary Report

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

[pQTEV](#)

RRID:Addgene_31291

Type: Plasmid

Proper Citation

RRID:Addgene_31291

Plasmid Information

URL: <http://www.addgene.org/31291>

Proper Citation: RRID:Addgene_31291

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:14739323](#)

Vector Backbone Description: Backbone Marker:Qiagen; Backbone Size:4803; Vector Backbone:pQE-2; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: The vector pQTEV is derived from Qiagen pQE-2 and contains an inactive chloramphenicol resistance gene sequence.

Plasmid Name: pQTEV

Record Creation Time: 20220422T222135+0000

Record Last Update: 20260815T081334+0000

Ratings and Alerts

No rating or validation information has been found for pQTEV.

No alerts have been found for pQTEV.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Calamera G, et al. (2019) FRET-based cyclic GMP biosensors measure low cGMP concentrations in cardiomyocytes and neurons. *Communications biology*, 2, 394.

Liu X, et al. (2018) In Vitro Analysis of Cyanobacterial Nonheme Iron-Dependent Aliphatic Halogenases WelO5 and AmbO5. *Methods in enzymology*, 604, 389.