

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

pQTEV-CGI12

RRID:Addgene_34800

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/34800>

Proper Citation: RRID:Addgene_34800

Insert Name: CGI-12

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15998469](#)

Vector Backbone Description: Backbone Size:4700; Vector Backbone:pQTEV; 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. The Rosetta bacterial strain contains an additional plasmid. The second plasmid, pRARE, provides rare tRNAs for overexpression of recombinant proteins. It has 4694 bp and is chloramphenicol resistance.

Plasmid Name: pQTEV-CGI12

Record Creation Time: 20220422T222148+0000

Record Last Update: 20260725T074603+0000

Ratings and Alerts

No rating or validation information has been found for pQTEV-CGI12.

No alerts have been found for pQTEV-CGI12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.