

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pQTEV-STMN1

RRID:Addgene_31326

Type: Plasmid

Proper Citation

RRID:Addgene_31326

Plasmid Information

URL: <http://www.addgene.org/31326>

Proper Citation: RRID:Addgene_31326

Insert Name: stathmin 1/oncoprotein 18

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. Please note that Addgene's quality control sequence shows a small deletion in the vector region downstream of insert; the deletion does not affect any features in this construct.

Plasmid Name: pQTEV-STMN1

Record Creation Time: 20220422T222136+0000

Record Last Update: 20260725T074542+0000

Ratings and Alerts

No rating or validation information has been found for pQTEV-STMN1.

No alerts have been found for pQTEV-STMN1.

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 [NIF](#) .

Moreno-M??rmol T, et al. (2021) Stretching of the retinal pigment epithelium contributes to zebrafish optic cup morphogenesis. eLife, 10.

Taverna E, et al. (2016) Non-canonical features of the Golgi apparatus in bipolar epithelial neural stem cells. Scientific reports, 6, 21206.