

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

pQStrep2-ARPC3

RRID:Addgene_31580

Type: Plasmid

Proper Citation

RRID:Addgene_31580

Plasmid Information

URL: <http://www.addgene.org/31580>

Proper Citation: RRID:Addgene_31580

Insert Name: Actin related protein 2/3 complex, subunit 3

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15998469](#)

Vector Backbone Description: Backbone Size:3460; Vector Backbone:pQStrep2; 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. 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: pQStrep2-ARPC3

Record Creation Time: 20220422T222137+0000

Record Last Update: 20260919T091700+0000

Ratings and Alerts

No rating or validation information has been found for pQStrep2-ARPC3.

No alerts have been found for pQStrep2-ARPC3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Yang W, et al. (2014) Arp2/3 complex regulates adipogenesis by controlling cortical actin remodelling. The Biochemical journal, 464(2), 179.