

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

pGEX-2T-IQGAP1

RRID:Addgene_30107

Type: Plasmid

Proper Citation

RRID:Addgene_30107

Plasmid Information

URL: <http://www.addgene.org/30107>

Proper Citation: RRID:Addgene_30107

Insert Name: IQGAP1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9867866](#)

Vector Backbone Description: Backbone Marker:Amersham; Backbone Size:4948; Vector Backbone:pGEX-2T; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pGEX-2T-IQGAP1

Record Creation Time: 20220422T222132+0000

Record Last Update: 20260725T074535+0000

Ratings and Alerts

No rating or validation information has been found for pGEX-2T-IQGAP1.

No alerts have been found for pGEX-2T-IQGAP1.

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](#) .

Karlsson T, et al. (2012) The *Pseudomonas aeruginosa* N-acylhomoserine lactone quorum sensing molecules target IQGAP1 and modulate epithelial cell migration. PLoS pathogens, 8(10), e1002953.