

Resource Summary Report

Generated by [NIF](#) on Aug 11, 2026

pGEX-5X-1_MePCE_aa400-689

RRID:Addgene_113542

Type: Plasmid

Proper Citation

RRID:Addgene_113542

Plasmid Information

URL: <http://www.addgene.org/113542>

Proper Citation: RRID:Addgene_113542

Insert Name: MePCE

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29425494](#)

Vector Backbone Description: Backbone Marker:GE Healthcare Life Sciences; Backbone Size:4972; Vector Backbone:pGEX-5X-1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pGEX-5X-1_MePCE_aa400-689

Record Creation Time: 20220422T221554+0000

Record Last Update: 20260808T080459+0000

Ratings and Alerts

No rating or validation information has been found for pGEX-5X-1_MePCE_aa400-689.

No alerts have been found for pGEX-5X-1_MePCE_aa400-689.

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 [NIF](#) .

Ipas H, et al. (2024) ChemRAP uncovers specific mRNA translation regulation via RNA 5' phospho-methylation. EMBO reports, 25(3), 1570.