

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

pLX302-MKP7-V5 puro

RRID:Addgene_87771

Type: Plasmid

Proper Citation

RRID:Addgene_87771

Plasmid Information

URL: <http://www.addgene.org/87771>

Proper Citation: RRID:Addgene_87771

Insert Name: MKP7

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28174228](#)

Vector Backbone Description: Backbone Size:9573; Vector Backbone:pLX302; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLX302-MKP7-V5 puro

Record Creation Time: 20220422T222603+0000

Record Last Update: 20260829T081225+0000

Ratings and Alerts

No rating or validation information has been found for pLX302-MKP7-V5 puro.

No alerts have been found for pLX302-MKP7-V5 puro.

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 [RRID](#) .

Shillingford S, et al. (2022) A novel site on dual-specificity phosphatase MKP7/DUSP16 is required for catalysis and MAPK binding. The Journal of biological chemistry, 298(12), 102617.