

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pMKO.1-Puro-shPP2A-Aalpha

RRID:Addgene_15249

Type: Plasmid

Proper Citation

RRID:Addgene_15249

Plasmid Information

URL: <http://www.addgene.org/15249>

Proper Citation: RRID:Addgene_15249

Insert Name: PP2A regulatory subunit A, alpha isoform

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17540176](#)

Vector Backbone Description: Backbone Size:6700; Vector Backbone:pMKO.1; Vector Types:Mammalian Expression, Retroviral, RNAi; Bacterial Resistance:Ampicillin

Comments: Target sequence: GACAACAGCACCTTGCAGAGT

Plasmid Name: pMKO.1-Puro-shPP2A-Aalpha

Record Creation Time: 20220422T221834+0000

Record Last Update: 20260815T080725+0000

Ratings and Alerts

No rating or validation information has been found for pMKO.1-Puro-shPP2A-Aalpha.

No alerts have been found for pMKO.1-Puro-shPP2A-Aalpha.

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 [RRID](#) .

Sethy R, et al. (2018) Regulation of ATM and ATR by SMARCAL1 and BRG1. *Biochimica et biophysica acta. Gene regulatory mechanisms*, 1861(12), 1076.

Aguilar JL, et al. (2009) Phosphatase-dependent regulation of epithelial mitogen-activated protein kinase responses to toxin-induced membrane pores. *PloS one*, 4(11), e8076.