

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pVKG1-Puro

RRID:Addgene_108670

Type: Plasmid

Proper Citation

RRID:Addgene_108670

Plasmid Information

URL: <http://www.addgene.org/108670>

Proper Citation: RRID:Addgene_108670

Insert Name: PURO

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29330493](#)

Vector Backbone Description: Backbone Marker:invitrogen; Vector Backbone:pENTR1A; Vector Types:CRISPR, Synthetic Biology; Bacterial Resistance:Kanamycin

Plasmid Name: pVKG1-Puro

Record Creation Time: 20220422T221527+0000

Record Last Update: 20260808T080410+0000

Ratings and Alerts

No rating or validation information has been found for pVKG1-Puro.

No alerts have been found for pVKG1-Puro.

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 [SPARC SAWG](#) .

Dong B, et al. (2022) Osteoblast/osteocyte-derived interleukin-11 regulates osteogenesis and systemic adipogenesis. Nature communications, 13(1), 7194.

Omori S, et al. (2021) Tim4 recognizes carbon nanotubes and mediates phagocytosis leading to granuloma formation. Cell reports, 34(6), 108734.