

Resource Summary Report

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

pENTR4_PRKRA

RRID:Addgene_106110

Type: Plasmid

Proper Citation

RRID:Addgene_106110

Plasmid Information

URL: <http://www.addgene.org/106110>

Proper Citation: RRID:Addgene_106110

Insert Name: PRKRA

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29429924](#)

Vector Backbone Description: Vector Backbone:pDONR221; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Plasmid Name: pENTR4_PRKRA

Record Creation Time: 20220422T221515+0000

Record Last Update: 20260808T080347+0000

Ratings and Alerts

No rating or validation information has been found for pENTR4_PRKRA.

No alerts have been found for pENTR4_PRKRA.

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 [SPARC SAWG](#) .

Manjunath L, et al. (2025) Cooperative role of PACT and ADAR1 in preventing aberrant PKR activation by self-derived double-stranded RNA. Nature communications, 16(1), 3246.