

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pcDNA6-GK5_v1

RRID:Addgene_134279

Type: Plasmid

Proper Citation

RRID:Addgene_134279

Plasmid Information

URL: <http://www.addgene.org/134279>

Proper Citation: RRID:Addgene_134279

Insert Name: Gk5

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28607088](#)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pcDNA6; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA6-GK5_v1

Relevant Mutation: mouse Gk5 isoform 1; 516 amino acids

Record Creation Time: 20220422T221742+0000

Record Last Update: 20260725T073842+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA6-GK5_v1.

No alerts have been found for pcDNA6-GK5_v1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.