

# Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

## pcDNA6-GK5\_v2

RRID:Addgene\_134280

Type: Plasmid

### Proper Citation

RRID:Addgene\_134280

### Plasmid Information

**URL:** <http://www.addgene.org/134280>

**Proper Citation:** RRID:Addgene\_134280

**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\_v2

**Relevant Mutation:** mouse Gk5 isoform 2; 534 amino acids

**Record Creation Time:** 20220422T221742+0000

**Record Last Update:** 20260815T080543+0000

### Ratings and Alerts

No rating or validation information has been found for pcDNA6-GK5\_v2.

No alerts have been found for pcDNA6-GK5\_v2.

### 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](#) .

Zhou L, et al. (2025) Halting hepatocellular carcinoma: Identifying intercellular crosstalk in HBV-driven disease. Cell reports, 44(4), 115457.