

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## [pDONR221-kcnk6](#)

RRID:Addgene\_208990

Type: Plasmid

### Proper Citation

RRID:Addgene\_208990

### Plasmid Information

**URL:** <http://www.addgene.org/208990>

**Proper Citation:** RRID:Addgene\_208990

**Insert Name:** kcnk6

**Organism:** Danio rerio

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:38270285](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:2551; Vector Backbone:pDORN221; Vector Types:Cloning; Bacterial Resistance:Kanamycin

**Plasmid Name:** pDONR221-kcnk6

**Record Creation Time:** 20240130T080525+0000

**Record Last Update:** 20260815T082840+0000

### Ratings and Alerts

No rating or validation information has been found for pDONR221-kcnk6.

No alerts have been found for pDONR221-kcnk6.

### 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](#) .

Park SJ, et al. (2024) Evolution of two-pore domain potassium channels and their gene expression in zebrafish embryos. Developmental dynamics : an official publication of the American Association of Anatomists, 253(8), 722.