

Resource Summary Report

Generated by [nidm-terms](#) on Aug 14, 2026

pDONR221-kcnk10b

RRID:Addgene_208994

Type: Plasmid

Proper Citation

RRID:Addgene_208994

Plasmid Information

URL: <http://www.addgene.org/208994>

Proper Citation: RRID:Addgene_208994

Insert Name: kcnk10b

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-kcnk10b

Record Creation Time: 20240130T080525+0000

Record Last Update: 20260808T082954+0000

Ratings and Alerts

No rating or validation information has been found for pDONR221-kcnk10b.

No alerts have been found for pDONR221-kcnk10b.

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 [nidm-terms](#) .

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.