

Resource Summary Report

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

[pDONR221-kcnj6](#)

RRID:Addgene_192725

Type: Plasmid

Proper Citation

RRID:Addgene_192725

Plasmid Information

URL: <http://www.addgene.org/192725>

Proper Citation: RRID:Addgene_192725

Insert Name: kcnj6

Organism: Danio rerio

Bacterial Resistance: Kanamycin

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

Comments: cDNA encodes homolog of human KCNJ6

Plasmid Name: pDONR221-kcnj6

Relevant Mutation: 5' insertion of ATGGCCAAGCTGACAGAATCC, identical to human KCNJ6

Record Creation Time: 20221116T080350+0000

Record Last Update: 20260815T082420+0000

Ratings and Alerts

No rating or validation information has been found for pDONR221-kcnj6.

No alerts have been found for pDONR221-kcnj6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.