

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 23, 2026

[pDONR221-kcnt1a](#)

RRID:Addgene_164961

Type: Plasmid

Proper Citation

RRID:Addgene_164961

Plasmid Information

URL: <http://www.addgene.org/164961>

Proper Citation: RRID:Addgene_164961

Insert Name: kcnt1a

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33728688](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2550;
Vector Backbone:pDONR221; Vector Types:Gateway Cloning; Bacterial
Resistance:Kanamycin

Plasmid Name: pDONR221-kcnt1a

Record Creation Time: 20220422T221932+0000

Record Last Update: 20260815T080926+0000

Ratings and Alerts

No rating or validation information has been found for pDONR221-kcnt1a.

No alerts have been found for pDONR221-kcnt1a.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.