

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[hKCNQ1 pCDNA3.1\(-\)](#)

RRID:Addgene_219953

Type: Plasmid

Proper Citation

RRID:Addgene_219953

Plasmid Information

URL: <http://www.addgene.org/219953>

Proper Citation: RRID:Addgene_219953

Insert Name: KCNQ1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38857404](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5386; Vector Backbone:pcDNA3.1(-); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: hKCNQ1 pCDNA3.1(-)

Relevant Mutation: contains silent sequence variations

Record Creation Time: 20250820T052236+0000

Record Last Update: 20260905T081416+0000

Ratings and Alerts

No rating or validation information has been found for hKCNQ1 pCDNA3.1(-).

No alerts have been found for hKCNQ1 pCDNA3.1(-).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.