

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

hKCNB1 G381R

RRID:Addgene_124490

Type: Plasmid

Proper Citation

RRID:Addgene_124490

Plasmid Information

URL: <http://www.addgene.org/124490>

Proper Citation: RRID:Addgene_124490

Insert Name: human KCNB1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31682765](#)

Vector Backbone Description: Vector Backbone:pHA-CIneo (Promega's pCI-neo vector modified with a HA-tag); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: hKCNB1 G381R

Relevant Mutation: changed glycine at 381 to arginine

Record Creation Time: 20220422T221653+0000

Record Last Update: 20260808T080645+0000

Ratings and Alerts

No rating or validation information has been found for hKCNB1 G381R.

No alerts have been found for hKCNB1 G381R.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.