

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

Human NCKX5 (pcDNA3.1+)

RRID:Addgene_75214

Type: Plasmid

Proper Citation

RRID:Addgene_75214

Plasmid Information

URL: <http://www.addgene.org/75214>

Proper Citation: RRID:Addgene_75214

Insert Name: SLC24A5

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pcDNA3.1+; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Human NCKX5 (pcDNA3.1+)

Record Creation Time: 20220422T222457+0000

Record Last Update: 20260815T081943+0000

Ratings and Alerts

No rating or validation information has been found for Human NCKX5 (pcDNA3.1+).

No alerts have been found for Human NCKX5 (pcDNA3.1+).

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 [RRID](#) .

Tao R, et al. (2025) Palmitoylation and regulation of potassium-dependent sodium/calcium exchangers (NCKX). Bioscience reports, 45(1), 1.