

Resource Summary Report

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

pDONR221_SLC12A8

RRID:Addgene_131885

Type: Plasmid

Proper Citation

RRID:Addgene_131885

Plasmid Information

URL: <http://www.addgene.org/131885>

Proper Citation: RRID:Addgene_131885

Insert Name: SLC12A8

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32265506](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher Scientific; Backbone Size:2550; Vector Backbone:pDONR221; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: For more information on the full Resolute plasmid collection, please see www.addgene.org/depositor-collections/re-solute/. Please provide your feedback on this plasmid to the RESOLUTE consortium by filling out their RESOLUTE repository feedback form:

<https://forms.office.com/Pages/ResponsePage.aspx?id=0e05yklzmkS7rjFGQL4N7z4feCLQvEJAmV>

Plasmid Name: pDONR221_SLC12A8

Record Creation Time: 20220422T221731+0000

Record Last Update: 20260808T080753+0000

Ratings and Alerts

No rating or validation information has been found for pDONR221_SLC12A8.

No alerts have been found for pDONR221_SLC12A8.

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 [nidm-terms](#) .

Digles D, et al. (2024) Advancing drug discovery through assay development: a survey of tool compounds within the human solute carrier superfamily. Frontiers in pharmacology, 15, 1401599.