

Resource Summary Report

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

pcDNA3.1 Flag YFP hNKCC1 A734C (NT508)

RRID:Addgene_50888

Type: Plasmid

Proper Citation

RRID:Addgene_50888

Plasmid Information

URL: <http://www.addgene.org/50888>

Proper Citation: RRID:Addgene_50888

Insert Name: human NKCC1 (synthetic)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Life Technologies; Backbone Size:5316; Vector Backbone:pcDNA 3.1 neo; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Plasmid constructed from pcDNA3.1 Flag YFP hNKCC1 WT (NT17). See Addgene plasmid# 49085 (<http://www.addgene.org/49085/>) for plasmid map of wild-type construct.

Plasmid Name: pcDNA3.1 Flag YFP hNKCC1 A734C (NT508)

Relevant Mutation: A734C in hNKCC1 in NT17

Record Creation Time: 20220422T222300+0000

Record Last Update: 20260815T081612+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1 Flag YFP hNKCC1 A734C (NT508).

No alerts have been found for pcDNA3.1 Flag YFP hNKCC1 A734C (NT508).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.