

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

pCNL-N1_ITPKA

RRID:Addgene_65688

Type: Plasmid

Proper Citation

RRID:Addgene_65688

Plasmid Information

URL: <http://www.addgene.org/65688>

Proper Citation: RRID:Addgene_65688

Insert Name: inositol triphosphate 3-kinase A

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:25831507](#)

Vector Backbone Description: Backbone Marker:Addgene #64304; Backbone Size:5600; Vector Backbone:pCNL-N1; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Kanamycin

Plasmid Name: pCNL-N1_ITPKA

Relevant Mutation: contains residues 9-52

Record Creation Time: 20220422T222414+0000

Record Last Update: 20260902T045933+0000

Ratings and Alerts

No rating or validation information has been found for pCNL-N1_ITPKA.

No alerts have been found for pCNL-N1_ITPKA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.