

# Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

## pCNL-N1\_ITPKA

RRID:Addgene\_65688

Type: Plasmid

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### Proper Citation

RRID:Addgene\_65688

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### 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:** 20260808T082006+0000

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### Ratings and Alerts

No rating or validation information has been found for pCNL-N1\_ITPKA.

No alerts have been found for pCNL-N1\_ITPKA.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We have not found any literature mentions for this resource.