

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## ITPK1A

RRID:Addgene\_42371

Type: Plasmid

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### Proper Citation

RRID:Addgene\_42371

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### Plasmid Information

**URL:** <http://www.addgene.org/42371>

**Proper Citation:** RRID:Addgene\_42371

**Insert Name:** ITPK1A

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Vector Backbone Description:** Backbone Marker:SGC; Vector Backbone:pNIC28-Bsa4;  
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Comments:** <http://www.thesgc.org/structures/2ODT/> Use BL21(DE3)-R3-pRARE2 strain for expression.

**Plasmid Name:** ITPK1A

**Relevant Mutation:** See Comments

**Record Creation Time:** 20220422T222219+0000

**Record Last Update:** 20260829T080523+0000

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### Ratings and Alerts

No rating or validation information has been found for ITPK1A.

No alerts have been found for ITPK1A.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.