

# Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

## pDONR221 NLRP1 T755N

RRID:Addgene\_166820

Type: Plasmid

### Proper Citation

RRID:Addgene\_166820

### Plasmid Information

**URL:** <http://www.addgene.org/166820>

**Proper Citation:** RRID:Addgene\_166820

**Insert Name:** NLRP1

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:33731932](#)

**Vector Backbone Description:** Vector Backbone:pDONR221; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

**Comments:** Gateway pDONR vector encoding NLRP1 with the patient mutation T755N (Drutman et al., 2019) (no stop codon)

**Plasmid Name:** pDONR221 NLRP1 T755N

**Relevant Mutation:** T755N

**Record Creation Time:** 20220422T221938+0000

**Record Last Update:** 20260815T080939+0000

### Ratings and Alerts

No rating or validation information has been found for pDONR221 NLRP1 T755N.

No alerts have been found for pDONR221 NLRP1 T755N.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.