

# Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

## [pDONR221 msNLRP3\(?PYD, I125M-END\) \(STOP\)](#)

RRID:Addgene\_218640

Type: Plasmid

### Proper Citation

RRID:Addgene\_218640

### Plasmid Information

**URL:** <http://www.addgene.org/218640>

**Proper Citation:** RRID:Addgene\_218640

**Insert Name:** NLRP3

**Organism:** Mus musculus

**Bacterial Resistance:** Kanamycin

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

**Comments:** Additional data, code, and other details related to this work (Hollingsworth et al. 2024) are available at <https://harperlab.pubpub.org/pub/nlrp3/>.

**Plasmid Name:** pDONR221 msNLRP3(?PYD, I125M-END) (STOP)

**Relevant Mutation:** delPYD (I125M-END)

**Record Creation Time:** 20240801T080656+0000

**Record Last Update:** 20260725T080057+0000

### Ratings and Alerts

No rating or validation information has been found for pDONR221 msNLRP3(?PYD, I125M-END) (STOP).

No alerts have been found for pDONR221 msNLRP3(?PYD, I125M-END) (STOP).

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.