

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

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

RRID:Addgene_218641

Type: Plasmid

Proper Citation

RRID:Addgene_218641

Plasmid Information

URL: <http://www.addgene.org/218641>

Proper Citation: RRID:Addgene_218641

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)

Relevant Mutation: delPYD (I125M-END)

Record Creation Time: 20240801T080656+0000

Record Last Update: 20260815T082958+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.