

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

pDONR221 CARD8 PAM

RRID:Addgene_169975

Type: Plasmid

Proper Citation

RRID:Addgene_169975

Plasmid Information

URL: <http://www.addgene.org/169975>

Proper Citation: RRID:Addgene_169975

Insert Name: CARD8

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34019797](#)

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

Plasmid Name: pDONR221 CARD8 PAM

Relevant Mutation: PAM

Record Creation Time: 20220422T221950+0000

Record Last Update: 20260801T080758+0000

Ratings and Alerts

No rating or validation information has been found for pDONR221 CARD8 PAM.

No alerts have been found for pDONR221 CARD8 PAM.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Tsamouri LP, et al. (2024) The hydrophobicity of the CARD8 N-terminus tunes inflammasome activation. Cell chemical biology, 31(9), 1699.