

Resource Summary Report

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

pLpA-DN.JNK1

RRID:Addgene_51942

Type: Plasmid

Proper Citation

RRID:Addgene_51942

Plasmid Information

URL: <http://www.addgene.org/51942>

Proper Citation: RRID:Addgene_51942

Insert Name: DN JNK1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:14517246](#)

Vector Backbone Description: Backbone Size:8800; Vector Backbone:pACCMVpLpA (pLpA); Vector Types:Adenoviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLpA-DN.JNK1

Relevant Mutation: dominant negative: the dual phosphorylation motif TPY was changed to APF

Record Creation Time: 20220422T222305+0000

Record Last Update: 20260725T074817+0000

Ratings and Alerts

No rating or validation information has been found for pLpA-DN.JNK1.

No alerts have been found for pLpA-DN.JNK1.

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 [NIF](#) .

Garg M, et al. (2021) Cardiolipin-mediated PPAR γ S112 phosphorylation impairs IL-10 production and inflammation resolution during bacterial pneumonia. Cell reports, 34(6), 108736.