

# Resource Summary Report

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

## pLpA-DN.JNK1

RRID:Addgene\_51942

Type: Plasmid

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### Proper Citation

RRID:Addgene\_51942

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### 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

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### Ratings and Alerts

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

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

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### 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 $\gamma$  S112 phosphorylation impairs IL-10 production and inflammation resolution during bacterial pneumonia. Cell reports, 34(6), 108736.