

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pcDNA-Ikka-HA \(K44M\)](#)

RRID:Addgene_23297

Type: Plasmid

Proper Citation

RRID:Addgene_23297

Plasmid Information

URL: <http://www.addgene.org/23297>

Proper Citation: RRID:Addgene_23297

Insert Name: IKK alpha

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9710600](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5428; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA-Ikka-HA (K44M)

Relevant Mutation: K44M

Record Creation Time: 20220422T222103+0000

Record Last Update: 20260815T081219+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA-Ikka-HA (K44M).

No alerts have been found for pcDNA-Ikka-HA (K44M).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Marwarha G, et al. (2023) NF- κ B Transcriptional Activity Indispensably Mediates Hypoxia-Reoxygenation Stress-Induced microRNA-210 Expression. International journal of molecular sciences, 24(7).

Chen N, et al. (2013) I κ B kinase complex (IKK) triggers detachment-induced autophagy in mammary epithelial cells independently of the PI3K-AKT-MTORC1 pathway. Autophagy, 9(8), 1214.