

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

pCR-Flag-IKKbeta

RRID:Addgene_15465

Type: Plasmid

Proper Citation

RRID:Addgene_15465

Plasmid Information

URL: <http://www.addgene.org/15465>

Proper Citation: RRID:Addgene_15465

Insert Name: IκB kinase beta

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9520401](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5044; Vector Backbone:pCR3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCR-Flag-IKKbeta

Record Creation Time: 20220422T221847+0000

Record Last Update: 20260905T075002+0000

Ratings and Alerts

No rating or validation information has been found for pCR-Flag-IKKbeta.

No alerts have been found for pCR-Flag-IKKbeta.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Meade JJ, et al. (2024) Activation of the NLRP1B inflammasome by caspase-8. Communications biology, 7(1), 1164.

Sun S, et al. (2019) A novel inhibitor of nuclear factor kappa-B kinase subunit gamma mutation identified in an incontinentia pigmenti patient with syndromic tooth agenesis. Archives of oral biology, 101, 100.

Ishii S, et al. (2019) Identification of a factor controlling lysosomal homeostasis using a novel lysosomal trafficking probe. Scientific reports, 9(1), 11635.

Liu J, et al. (2016) Inflammation Improves Glucose Homeostasis through IKK α -XBP1s Interaction. Cell, 167(4), 1052.

Pan J, et al. (2013) Chemoprevention of lung squamous cell carcinoma by ginseng. Cancer prevention research (Philadelphia, Pa.), 6(6), 530.