

Resource Summary Report

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

pCDNA3 Flag MKK3b(Glu, delete LXL)

RRID:Addgene_50450

Type: Plasmid

Proper Citation

RRID:Addgene_50450

Plasmid Information

URL: <http://www.addgene.org/50450>

Proper Citation: RRID:Addgene_50450

Insert Name: MKK3b

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10716930](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5400; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCDNA3 Flag MKK3b(Glu, delete LXL)

Relevant Mutation: deleted L25-I27, changed Serine 218 to Glutamic Acid, changed Threonine 222 to Glutamic Acid

Record Creation Time: 20220422T222258+0000

Record Last Update: 20260725T074804+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA3 Flag MKK3b(Glu, delete LXL).

No alerts have been found for pCDNA3 Flag MKK3b(Glu, delete LXL).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.