

Resource Summary Report

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

PKC beta I CAT

RRID:Addgene_16380

Type: Plasmid

Proper Citation

RRID:Addgene_16380

Plasmid Information

URL: <http://www.addgene.org/16380>

Proper Citation: RRID:Addgene_16380

Insert Name: PKC beta 1

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12794082](#)

Vector Backbone Description: Backbone Size:5400; Vector Backbone:pHACE; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: PKC beta I CAT

Relevant Mutation: CAT: catalytic domain, aa 329-671

Record Creation Time: 20220422T221926+0000

Record Last Update: 20260725T074149+0000

Ratings and Alerts

No rating or validation information has been found for PKC beta I CAT.

No alerts have been found for PKC beta I CAT.

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](#) .

Mondal A, et al. (2017) Influenza virus recruits host protein kinase C to control assembly and activity of its replication machinery. eLife, 6.