

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

CaMKIV-dCT

RRID:Addgene_126422

Type: Plasmid

Proper Citation

RRID:Addgene_126422

Plasmid Information

URL: <http://www.addgene.org/126422>

Proper Citation: RRID:Addgene_126422

Insert Name: Calcium/calmodulin-dependent protein kinase type IV

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:11309619](#)

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

Plasmid Name: CaMKIV-dCT

Record Creation Time: 20220422T221703+0000

Record Last Update: 20260808T080703+0000

Ratings and Alerts

No rating or validation information has been found for CaMKIV-dCT.

No alerts have been found for CaMKIV-dCT.

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 [nidm-terms](#) .

Pablo Tortola C, et al. (2020) Activation of Tripartite Motif Containing 63 Expression by Transcription Factor EB and Transcription Factor Binding to Immunoglobulin Heavy Chain Enhancer 3 Is Regulated by Protein Kinase D and Class IIa Histone Deacetylases. Frontiers in physiology, 11, 550506.