

Resource Summary Report

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

pSG5-FLAG-CaMKKalpha RP deletion

RRID:Addgene_33328

Type: Plasmid

Proper Citation

RRID:Addgene_33328

Plasmid Information

URL: <http://www.addgene.org/33328>

Proper Citation: RRID:Addgene_33328

Insert Name: Calcium/Calmodulin dependent protein kinase kinase alpha

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21807092](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:4100; Vector Backbone:pSG5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pSG5-FLAG-CaMKKalpha RP deletion

Relevant Mutation: Deleted RP domain (amino acids 167-189 missing)

Record Creation Time: 20220422T222145+0000

Record Last Update: 20260725T074558+0000

Ratings and Alerts

No rating or validation information has been found for pSG5-FLAG-CaMKKalpha RP deletion.

No alerts have been found for pSG5-FLAG-CaMKKalpha RP deletion.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.