

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pRSV-CaMKII

RRID:Addgene_45064

Type: Plasmid

Proper Citation

RRID:Addgene_45064

Plasmid Information

URL: <http://www.addgene.org/45064>

Proper Citation: RRID:Addgene_45064

Insert Name: CaM Kinase II

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:7958915](#)

Vector Backbone Description: Backbone Marker:Maurer lab; Backbone Size:4265; Vector Backbone:pRSV-link; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRSV-CaMKII

Record Creation Time: 20220422T222232+0000

Record Last Update: 20260815T081520+0000

Ratings and Alerts

No rating or validation information has been found for pRSV-CaMKII.

No alerts have been found for pRSV-CaMKII.

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 [RRID](#) .

Incontro S, et al. (2018) The CaMKII/NMDA receptor complex controls hippocampal synaptic transmission by kinase-dependent and independent mechanisms. Nature communications, 9(1), 2069.