

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

CKAR-T/A

RRID:Addgene_14861

Type: Plasmid

Proper Citation

RRID:Addgene_14861

Plasmid Information

URL: <http://www.addgene.org/14861>

Proper Citation: RRID:Addgene_14861

Insert Name: C kinase activity reporter

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12782683](#)

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

Comments: Phosphoacceptor threonine in the PKC substrate sequence changed to alanine. PKC substrate sequence flanked by flexible linker sequence: GGSGG RFRRFQALKIKAKA GGSGG. See CKAR for additional information.

Plasmid Name: CKAR-T/A

Relevant Mutation: T/A

Record Creation Time: 20220422T221826+0000

Record Last Update: 20260808T080936+0000

Ratings and Alerts

No rating or validation information has been found for CKAR-T/A.

No alerts have been found for CKAR-T/A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.