

Resource Summary Report

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

pcDNA3 c-SRC (250-536) HA

RRID:Addgene_42209

Type: Plasmid

Proper Citation

RRID:Addgene_42209

Plasmid Information

URL: <http://www.addgene.org/42209>

Proper Citation: RRID:Addgene_42209

Insert Name: c-SRC (250-536) HA

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10753943](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5446; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: All c-SRC mutants were generated by polymerase chain reaction using c-SRC (WT) (Addgene Plasmid #42202) as a template, and polymerase chain reaction products containing a minimal Kozak sequence were cloned into the HindIII and XhoI sites of pcDNA3. This construct contains amino acids 250-536 of human c-SRC followed by a carboxyl-terminal HA tag. All sequences were confirmed using an automated ABI DNA sequencer (Howard Hughes Nucleic Acid Facility, Duke University). Alternate plasmid name: pcDNA3 c-SRC-SH1

Plasmid Name: pcDNA3 c-SRC (250-536) HA

Relevant Mutation: contains amino acids 250-536

Record Creation Time: 20220422T222218+0000

Record Last Update: 20260829T080523+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3 c-SRC (250-536) HA.

No alerts have been found for pcDNA3 c-SRC (250-536) HA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.