

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

pCAGGS-CD4-myc

RRID:Addgene_58537

Type: Plasmid

Proper Citation

RRID:Addgene_58537

Plasmid Information

URL: <http://www.addgene.org/58537>

Proper Citation: RRID:Addgene_58537

Insert Name: CD4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24627473](https://pubmed.ncbi.nlm.nih.gov/24627473/)

Vector Backbone Description: Backbone Size:5000; Vector Backbone:pCAGGS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCAGGS-CD4-myc

Record Creation Time: 20220422T222339+0000

Record Last Update: 20260815T081717+0000

Ratings and Alerts

No rating or validation information has been found for pCAGGS-CD4-myc.

No alerts have been found for pCAGGS-CD4-myc.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Alfadhli A, et al. (2025) Analysis of Factors That Regulate HIV-1 Fusion in Reverse. Viruses, 17(4).

Valenzuela C, et al. (2024) Schlafen14 Impairs HIV-1 Expression in a Codon Usage-Dependent Manner. Viruses, 16(4).

Miyamoto K, et al. (2019) Peptide barcoding for establishment of new types of genotype-phenotype linkages. PloS one, 14(4), e0215993.