

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## pCAGGS-CD4-myc

RRID:Addgene\_58537

Type: Plasmid

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### Proper Citation

RRID:Addgene\_58537

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### 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](#)

**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

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### Ratings and Alerts

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

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

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### Data and Source Information

**Source:** [Addgene](#)

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### Usage and Citation Metrics

We found 3 mentions in open access literature.

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

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.