

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

## pHJ12: CadC-VHH-Caffeine (No linker)

RRID:Addgene\_108244

Type: Plasmid

### Proper Citation

RRID:Addgene\_108244

### Plasmid Information

**URL:** <http://www.addgene.org/108244>

**Proper Citation:** RRID:Addgene\_108244

**Insert Name:** Membrane bound transcription activator CadC fusing with VHH-Caffeine antibody without external linker

**Organism:** Synthetic

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:28946740](#)

**Vector Backbone Description:** Backbone Size:6438; Vector Backbone:pSB4K5; Vector Types:Synthetic Biology; Bacterial Resistance:Kanamycin

**Plasmid Name:** pHJ12: CadC-VHH-Caffeine (No linker)

**Record Creation Time:** 20220422T221525+0000

**Record Last Update:** 20260725T073439+0000

### Ratings and Alerts

No rating or validation information has been found for pHJ12: CadC-VHH-Caffeine (No linker).

No alerts have been found for pHJ12: CadC-VHH-Caffeine (No linker).

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.