

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## pCMV5 Smad1-HA

RRID:Addgene\_14956

Type: Plasmid

### Proper Citation

RRID:Addgene\_14956

### Plasmid Information

**URL:** <http://www.addgene.org/14956>

**Proper Citation:** RRID:Addgene\_14956

**Insert Name:** Smad1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:8637600](#)

**Vector Backbone Description:** Backbone Size:4700; Vector Backbone:pCMV5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** See author's map for more information.

**Plasmid Name:** pCMV5 Smad1-HA

**Record Creation Time:** 20220422T221830+0000

**Record Last Update:** 20260815T080716+0000

### Ratings and Alerts

No rating or validation information has been found for pCMV5 Smad1-HA.

No alerts have been found for pCMV5 Smad1-HA.

### Data and Source Information

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

## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kim JY, et al. (2011) Ubiquitin C-terminal hydrolase-L3 regulates Smad1 ubiquitination and osteoblast differentiation. FEBS letters, 585(8), 1121.