

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pCMVHA SUZ12

RRID:Addgene_24232

Type: Plasmid

Proper Citation

RRID:Addgene_24232

Plasmid Information

URL: <http://www.addgene.org/24232>

Proper Citation: RRID:Addgene_24232

Insert Name: SUZ12

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15385962](#)

Vector Backbone Description: Backbone Size:6500; Vector Backbone:pCMVHANEoBam; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMVHA SUZ12

Record Creation Time: 20220422T222108+0000

Record Last Update: 20260815T081229+0000

Ratings and Alerts

No rating or validation information has been found for pCMVHA SUZ12.

No alerts have been found for pCMVHA SUZ12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Ingersoll S, et al. (2026) Self-clustering of three CBX2 molecules drives PRC2 to promote facultative heterochromatinization of Polycomb target genes. *Molecular cell*, 86(6), 1015.

Matthews RE, et al. (2025) CRAMP1 drives linker histone expression to enable Polycomb repression. *Molecular cell*, 85(13), 2503.

Fong KW, et al. (2022) PALI1 promotes tumor growth through competitive recruitment of PRC2 to G9A-target chromatin for dual epigenetic silencing. *Molecular cell*, 82(24), 4611.

Xiang C, et al. (2021) RP58 Represses Transcriptional Programs Linked to Nonneuronal Cell Identity and Glioblastoma Subtypes in Developing Neurons. *Molecular and cellular biology*, 41(7), e0052620.

Wojcik JB, et al. (2019) Epigenomic Reordering Induced by Polycomb Loss Drives Oncogenesis but Leads to Therapeutic Vulnerabilities in Malignant Peripheral Nerve Sheath Tumors. *Cancer research*, 79(13), 3205.

Papoutsoglou P, et al. (2019) The TGFB2-AS1 lncRNA Regulates TGF- β Signaling by Modulating Corepressor Activity. *Cell reports*, 28(12), 3182.

Wang AH, et al. (2017) The Elongation Factor Spt6 Maintains ESC Pluripotency by Controlling Super-Enhancers and Counteracting Polycomb Proteins. *Molecular cell*, 68(2), 398.