

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pHDM-VSV-G

RRID:Addgene_164440

Type: Plasmid

Proper Citation

RRID:Addgene_164440

Plasmid Information

URL: <http://www.addgene.org/164440>

Proper Citation: RRID:Addgene_164440

Insert Name: VSV-G

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33412089](#)

Vector Backbone Description: Vector Backbone:HDM; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pHDM-VSV-G

Record Creation Time: 20220422T221929+0000

Record Last Update: 20260808T081133+0000

Ratings and Alerts

No rating or validation information has been found for pHDM-VSV-G.

No alerts have been found for pHDM-VSV-G.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Downing NF, et al. (2026) PRC2/FOXO1-Mediated Repression Determines Interchangeability of ETS Oncogenes in Prostate Cancer and Ewing Sarcoma. Molecular cancer research : MCR, 24(1), 48.

Bökenkamp JE, et al. (2025) Proteogenomic analysis reveals adaptive strategies for alleviating the consequences of aneuploidy in cancer. The EMBO journal, 44(6), 1829.

Sakuma M, et al. (2025) Distinct characteristics of VEXAS-causative UBA1 M41 and recurrent functional non-M41 mutations. Leukemia, 39(12), 2872.

Sharma G, et al. (2025) IGF2BP3 redirects glycolytic flux to promote one-carbon metabolism and RNA methylation. Cell reports, 116330.

Watanabe A, et al. (2025) The reaction mechanism for glycolysis side product degradation by Parkinson's disease-linked DJ-1. The Journal of cell biology, 224(8).

Yeh HW, et al. (2025) Mitochondrial glutathione import enables breast cancer metastasis via integrated stress response signaling. Cancer discovery.

Manzo SG, et al. (2024) Chromatin protein complexes involved in gene repression in lamina-associated domains. The EMBO journal, 43(21), 5260.

Cai W, et al. (2024) Augmenting CAR T-cell Functions with LIGHT. Cancer immunology research, 12(10), 1361.

Krishnamohan M, et al. (2024) Tumor Cell-Associated IL-1 β Affects Breast Cancer Progression and Metastasis in Mice through Manipulation of the Tumor Immune Microenvironment. International journal of molecular sciences, 25(7).

van Stalborch AD, et al. (2023) Imaging and quantitative analysis of integrin-dependent cell-matrix adhesions. STAR protocols, 4(3), 102473.

Divé I, et al. (2022) Inhibition of mTOR signaling protects human glioma cells from hypoxia-induced cell death in an autophagy-independent manner. Cell death discovery, 8(1), 409.