

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

MSCVhygro-F-Ezh2

RRID:Addgene_24926

Type: Plasmid

Proper Citation

RRID:Addgene_24926

Plasmid Information

URL: <http://www.addgene.org/24926>

Proper Citation: RRID:Addgene_24926

Insert Name: Ezh2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20368440](#)

Vector Backbone Description: Backbone Size:7000; Vector Backbone:MSCV hygro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: MSCVhygro-F-Ezh2

Record Creation Time: 20220422T222111+0000

Record Last Update: 20260829T080234+0000

Ratings and Alerts

No rating or validation information has been found for MSCVhygro-F-Ezh2.

No alerts have been found for MSCVhygro-F-Ezh2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Saha S, et al. (2025) Fibrillarin regulates epithelial integrity via EZH2-mediated modulation of scribble expression. *Cell reports*, 44(12), 116608.

Chen F, et al. (2023) Polycomb deficiency drives a FOXP2-high aggressive state targetable by epigenetic inhibitors. *Nature communications*, 14(1), 336.

Burr ML, et al. (2019) An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. *Cancer cell*, 36(4), 385.

Zhang K, et al. (2017) Oncogenic K-Ras upregulates ITGA6 expression via FOSL1 to induce anoikis resistance and synergizes with α 5 β 1-Integrins to promote EMT. *Oncogene*, 36(41), 5681.

Wassef M, et al. (2015) Impaired PRC2 activity promotes transcriptional instability and favors breast tumorigenesis. *Genes & development*, 29(24), 2547.