

# Resource Summary Report

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

## MSCVhygro-F-Ezh2

RRID:Addgene\_24926

Type: Plasmid

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### Proper Citation

RRID:Addgene\_24926

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### 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

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### Ratings and Alerts

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

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

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### Data and Source Information

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

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### 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  $\alpha$ 5 $\beta$ 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.