

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

MSCV-FlagmuEzh2deltaset-Hygro

RRID:Addgene_49403

Type: Plasmid

Proper Citation

RRID:Addgene_49403

Plasmid Information

URL: <http://www.addgene.org/49403>

Proper Citation: RRID:Addgene_49403

Insert Name: 3prime end of Flag-mus-Ezh2deltaSET, eliminating Set domain

Organism: Mus musculus

Bacterial Resistance: Ampicillin

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

Comments: This was cloned using fusion polymerase but the sequence has not been confirmed.

Plasmid Name: MSCV-FlagmuEzh2deltaset-Hygro

Relevant Mutation: Set domain deleted

Record Creation Time: 20220422T222254+0000

Record Last Update: 20260815T081559+0000

Ratings and Alerts

No rating or validation information has been found for MSCV-FlagmuEzh2deltaset-Hygro.

No alerts have been found for MSCV-FlagmuEzh2deltaset-Hygro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Verma A, et al. (2022) EZH2-H3K27me3 mediated KRT14 upregulation promotes TNBC peritoneal metastasis. Nature communications, 13(1), 7344.

Petraglia F, et al. (2018) Combined HAT/EZH2 modulation leads to cancer-selective cell death. Oncotarget, 9(39), 25630.