

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pSMP-Ehmt1_4

RRID:Addgene_36338

Type: Plasmid

Proper Citation

RRID:Addgene_36338

Plasmid Information

URL: <http://www.addgene.org/36338>

Proper Citation: RRID:Addgene_36338

Insert Name: Ehmt1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22388813](#)

Vector Backbone Description: Backbone Marker:Steve Elledge; Backbone Size:6699; Vector Backbone:pSMP; Vector Types:Mammalian Expression, Retroviral, RNAi; Bacterial Resistance:Ampicillin

Plasmid Name: pSMP-Ehmt1_4

Record Creation Time: 20220422T222154+0000

Record Last Update: 20260725T074615+0000

Ratings and Alerts

No rating or validation information has been found for pSMP-Ehmt1_4.

No alerts have been found for pSMP-Ehmt1_4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Rao RA, et al. (2019) KMT1 family methyltransferases regulate heterochromatin-nuclear periphery tethering via histone and non-histone protein methylation. EMBO reports, 20(5).