

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## pSMP-Dot1L\_1

RRID:Addgene\_36339

Type: Plasmid

### Proper Citation

RRID:Addgene\_36339

### Plasmid Information

**URL:** <http://www.addgene.org/36339>

**Proper Citation:** RRID:Addgene\_36339

**Insert Name:** Dot1L

**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-Dot1L\_1

**Record Creation Time:** 20220422T222154+0000

**Record Last Update:** 20260815T081407+0000

### Ratings and Alerts

No rating or validation information has been found for pSMP-Dot1L\_1.

No alerts have been found for pSMP-Dot1L\_1.

### 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 [RRID](#) .

Vatapalli R, et al. (2020) Histone methyltransferase DOT1L coordinates AR and MYC stability in prostate cancer. Nature communications, 11(1), 4153.