

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

SFFV-DOT1L-Brd 425

RRID:Addgene_219341

Type: Plasmid

Proper Citation

RRID:Addgene_219341

Plasmid Information

URL: <http://www.addgene.org/219341>

Proper Citation: RRID:Addgene_219341

Insert Name: DOT1L

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41539305](#)

Vector Backbone Description: Backbone Size:6638; Vector Backbone:SFFV-MCS; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: Barcode sequence cloned into XbaI restriction site. Design of plasmid is as follows: SFFV-[TF sequence]-WPRE-[Barcode sequence]. Please note: This plasmid contains a 25bp deletion in the backbone immediately downstream of the insert. This deletion is not expected to impact plasmid function.

Plasmid Name: SFFV-DOT1L-Brd 425

Relevant Mutation: Codon optimized

Record Creation Time: 20260121T052704+0000

Record Last Update: 20260829T082601+0000

Ratings and Alerts

No rating or validation information has been found for SFFV-DOT1L-Brd 425.

No alerts have been found for SFFV-DOT1L-Brd 425.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.