

Methyl Transferases, Demethylases And Assays

<u>PRDM2(RIZ1)</u>	
<u>PRMT 1</u>	<u>PRMT 3</u>
<u>PRMT 4</u>	<u>PRMT5</u>
<u>PRMT 6</u>	<u>Set2(HYPB)</u>
<u>Set8</u>	<u>Set7/Set9</u>
<u>smyd2</u>	<u>Smyd 3(full length)</u>
<u>SUV39H1</u>	<u>SUV39H2</u>

<u>CoREST</u>	<u>DNMT1</u>
<u>DNMT 2</u>	<u>DNMT 3</u>
<u>DOT1L</u>	<u>Ezh 1</u> <u>G9a</u>
<u>EZH1/EED/SUZ12/RbAp48/AEBP2</u>	
<u>EZH1/EED/SUZ12</u>	
<u>MLL- NSD2</u>	
<u>NSD2(782-end)/ReBPII</u>	

<u>SUV4-20H1</u>	<u>SUV4-20H2</u>
Methyltransferases	
<u>LSD1</u>	<u>JMJD2C</u>

FP* Assays [S-adenosyl-Homocysteine as substrate]

<u>EZH2</u>	<u>MLL</u> direct activity	<u>H4 (R3)</u>	<u>PRMT1</u>	<u>PRMT3</u>
<u>SUV39 H1</u>	<u>SUV39H2</u>	<u>G9a</u>	<u>PRMT5</u>	
<u>LSD1</u>				

[* Fluorescence Polarisation]

Send us your request for more details

info at artimmun.eu