

protein methyltransferase
S-adenosylmethionine-dependent methyltransferase
methyltransferase
transferase activity, transferring one-carbon
histone
histone-lysine N-methyltransferase
lysine N-methyltransferase
protein-lysine N-methyltransferase
histone methyltransferase
N-methyltransferase
modification-dependent protein
methylated histone
methylation-dependent protein
transcription coregulator
histone methyltransferase activity (H3-K4)
histone demethylase
demethylase
dioxygenase
histone demethylase activity (H3-K36)
histone demethylase activity (H3-K9)
lysine-acetylated histone
acetylation-dependent protein
nuclear receptor
H4 histone acetyltransferase

acting on paired donors, with incorporation or reduction of molecular oxygen, 2-oxoglutarate as one donor, and incorporation of one atom each of oxygen into both