

Recombinant Human PRMT8 Protein, His-tagged

Cat. No. PRMT8-180H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRMT8 protein, fused with N- & C-terminal His-tags, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	61-394
Form	50 mM Tris/HCl, pH 7.5, 125 mM NaCl, 1 mM TCEP, 10% (v/v) glycerol
Molecular Mass	43.2 kDa
Storage	Store at -80centigrade. Thaw quickly and store on ice before use. Avoid repeated freezing and thawing cycles.

GENE INFORMATION

Gene Name	PRMT8 protein arginine methyltransferase 8 [Homo sapiens]
Official Symbol	PRMT8
Synonyms	PRMT8; protein arginine methyltransferase 8; HMT1 hnRNP methyltransferase like 3 (S. cerevisiae) , HMT1 hnRNP methyltransferase like 4 (S. cerevisiae) , HRMT1L3, HRMT1L4; protein arginine N-methyltransferase 8; HMT1 hnRNP methyltransferase-

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	like 3; protei
Gene ID	56341
mRNA Refseq	NM_001256536
Protein Refseq	NP_001243465
MIM	610086
UniProt ID	Q9NR22
Chromosome Location	12p13.3
Function	S-adenosylmethionine-dependent methyltransferase activity; histone-arginine N-methyltransferase activity; identical protein binding; protein binding; protein heterodimerization activity; protein homodimerization activity; protein methyltransferase activit