



# Recombinant Human Putative histone-lysine N-methyltransferase PRDM6 (PRDM6)

<b>Product Code</b>	CSB-EP882078HU
<b>Abbreviation</b>	PRDM6
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9NQX0
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MLKPGDPGGS AFLKVDPAYL QHWQQLFPHG GAGPLKGSGA AGLLSAPQPL QPPPPPPPE RAEPDPSLR PRPASLSSAS STPASSSTSA SSASSCAAAA AAAALAGLSA LPVSQLPVFA PLAAA AVAAE PLPPKELCLG ATSGPGPVKC GGGGGGGGEG RGAPRFRCSA ELDYYLYGQ QRMEIPLNQ HTSDPNNRCD MCADNRNGEC PMHGPLHSLR RLVGTSSAAA AAPPPELPEW LRDLPREVCL CTSTVPLGAY GICAAQRIQQ GTWIGPFQGV LLPPEKVQAG AVRNTQHLWE IYDQDGLQH FIDGGEPSKS SWMRYIRCAR HCGEQNLTVV QYRSNIFYRA CIDIPRGTEL LVWYND SYTS FFGIPLQCIA QDENLNPST VMEAMCRQDA LQPFNKSSKL APTTQQRSV VFPQTCSRNF SLLDKSGPIE SGFNQINVKV QRVLASPTST SQLHSEFSDW HLWKCGQCFK TFTQRILLQM HVCTQNPDRP YQCGHCSQSF SQPSELRNHV VTHSSDRPFK CGYCGRAFAG ATTLNNHIRT HTGEKPFKCE RCERSFTQAT QLSRHQRMPN ECKPITESPE SIEVD
<b>Source</b>	E.coli
<b>Target Names</b>	PRDM6
<b>Protein Names</b>	Recommended name: Putative histone-lysine N-methyltransferase PRDM6 EC=2.1.1.43 Alternative name(s): PR domain zinc finger protein 6 PR domain-containing protein 6
<b>Expression Region</b>	1-595
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final



concentration of glycerol is 50%. Customers could use it as reference.

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