

Recombinant Human PRDM7, His-tagged

Cat. No. PRDM7-1938H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRDM7 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-171aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	PRDM7?PR domain containing 7 [?Homo sapiens?(human)]
Official Symbol	PRDM7
Synonyms	PRDM7; PFM4; ZNF910; PR domain containing 7; probable histone-lysine N-methyltransferase PRDM7; PR-domain family protein 4; PR domain zinc finger protein 7; NP_001091643.1; EC 2.1.1.43; NP_443722.2

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene ID	11105
mRNA Refseq	NM_001098173
Protein Refseq	NP_001091643
MIM	609759
UniProt ID	Q9NQW5
Chromosome Location	16q24.3
Function	histone-lysine N-methyltransferase activity; nucleic acid binding

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