

Recombinant Mouse Prdm12 Protein, Myc/DDK-tagged

Cat. No. Prdm12-5099M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length PR domain containing 12 (Prdm12), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in the positive regulation of histone H3-K9 dimethylation.
Molecular Mass	40.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Prdm12 PR domain containing 12 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Prdm12
Synonyms	PRDM12; PR domain containing 12; PR domain zinc finger protein 12; PR domain-containing protein 12; Gm998
Gene ID	381359
mRNA Refseq	NM_001123362
Protein Refseq	NP_001116834
UniProt ID	A2AJ77

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