

Recombinant Mouse Prdm2 Protein, MYC/DDK-tagged

Cat. No. Prdm2-475M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse PR domain containing 2, with ZNF domain (Prdm2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 8.9), limb E14.5 (RPKM 7.0) and 28 other tissues.
Molecular Mass	187.7 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

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Gene Name	Prdm2 PR domain containing 2, with ZNF domain [Mus musculus (house mouse)]
Official Symbol	Prdm2
Synonyms	Prdm2; PR domain containing 2, with ZNF domain; Riz; KMT8; Riz1; Gm1033; Gm19732; Znfpr1c1; 4833427P12Rik; E330024L24Rik; PR domain zinc finger protein 2; EC 2.1.1.43
Gene ID	110593
mRNA Refseq	NM_001081355
Protein Refseq	NP_001074824
UniProt ID	A2A7B5

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