Recombinant Mouse Prmt2 Protein, MYC/DDK-tagged

Cat. No. Prmt2-1170M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse protein arginine N-methyltransferase 2 (Prmt2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Prmt2 protein arginine N-methyltransferase 2 [Mus musculus (house mouse)]
Molecular Mass	50.5 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 g/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	Prmt2 protein arginine N-methyltransferase 2 [Mus musculus (house mouse)]

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Official Symbol	Prmt2
Synonyms	Prmt2; protein arginine N-methyltransferase 2; Hrmt1l1; AI504737; protein arginine N-methyltransferase 2; heterogeneous nuclear ribonucleoprotein methyltransferase-like 1; histone-arginine N-methyltransferase PRMT2; EC 2.1.1.319
Gene ID	15468
mRNA Refseq	NM_133182
Protein Refseq	NP_573445
UniProt ID	Q3UKX1

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