

Recombinant Mouse Prmt1 Protein, MYC/DDK-tagged

Cat. No. Prmt1-1171M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse protein arginine N-methyltransferase 1 (cDNA clone MGC:7572 IMAGE:3493263), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E11.5 (RPKM 124.9), CNS E18 (RPKM 124.2) and 27 other tissues
Molecular Mass	39.6 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

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Gene Name	Prmt1 protein arginine N-methyltransferase 1 [Mus musculus (house mouse)]
Official Symbol	Prmt1
Synonyms	Prmt1; protein arginine N-methyltransferase 1; protein arginine N-methyltransferase 1; arginine N-methyltransferase 1; heterogeneous nuclear ribonucleoproteins methyltransferase-like 2; histone-arginine N-methyltransferase PRMT1; EC 2.1.1.319
Gene ID	15469
mRNA Refseq	NM_019830
Protein Refseq	NP_062804
UniProt ID	Q9JIF0

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