

Recombinant Mouse Prmt3 Protein, Myc/DDK-tagged

Cat. No. Prmt3-5132M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length protein arginine N-methyltransferase 3 (cDNA clone MGC:58346 IMAGE:6534023), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Methylates (mono and asymmetric dimethylation) the guanidino nitrogens of arginyl residues in some proteins.
Molecular Mass	92.2 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	Prmt3 protein arginine N-methyltransferase 3 [Mus musculus (house mouse)]
Official Symbol	Prmt3
Synonyms	Prmt3; protein arginine N-methyltransferase 3; Hrmt1; Hrmt1l3; AL033309; 2010005E20Rik; 2410018A17Rik; protein arginine N-methyltransferase 3; heterogeneous nuclear ribonucleoprotein methyltransferase-like 3; heterogeneous nuclear ribonucleoprotein methyltransferase-like protein 3; protein arginine methyltransferase 3
Gene ID	71974
mRNA Refseq	NM_133740
Protein Refseq	NP_598501
UniProt ID	Q922H1

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