

Recombinant Mouse Vcpkmt Protein, Myc/DDK-tagged

Cat. No. Vcpkmt-6913M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length valosin containing protein lysine (K) methyltransferase (Vcpkmt), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E18 (RPKM 4.9), cerebellum adult (RPKM 4.9) and 28 other tissues.
Molecular Mass	25.5 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 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	Vcpkmt valosin containing protein lysine (K) methyltransferase [Mus musculus (house mouse)]
Official Symbol	Vcpkmt
Synonyms	Vcpkmt; valosin containing protein lysine (K) methyltransferase; Gm71; Mettl21; VCP-KMT; Mettl21d; Mettl221d; protein-lysine methyltransferase METTL21D; VCP lysine methyltransferase; methyltransferase like 21D; methyltransferase-like protein 21D; valosin-containing protein lysine methyltransferase
Gene ID	207965
mRNA Refseq	NM_001033236
Protein Refseq	NP_001028408
UniProt ID	Q8C436

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