

Recombinant Human FRMPD4 protein, MYC/DDK-tagged

Cat. No. FRMPD4-93H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FRMPD4 fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a multi-domain (WW, PDZ, FERM) containing protein. Through its interaction with other proteins (such as PSD-95), it functions as a positive regulator of dendritic spine morphogenesis and density, and is required for the maintenance of excitatory synaptic transmission.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	144.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

GENE INFORMATION

Gene Name	FRMPD4 FERM and PDZ domain containing 4 [Homo sapiens]
Official Symbol	FRMPD4
Synonyms	FRMPD4; FERM and PDZ domain containing 4; PDZ domain containing 10 ,

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PDZD10, PDZK10; FERM and PDZ domain-containing protein 4; KIAA0316; Preso; PDZ domain containing 10; PDZ domain-containing protein 10; PSD-95-interacting FERM and PDZ domain protein; PSD-95-interacting regulator of spine morphogenesis; PDZD10; PDZK10; MGC142260; MGC142262;

Gene ID 9758

mRNA Refseq NM_014728

Protein Refseq NP_055543

MIM 300838

UniProt ID Q14CM0

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