Recombinant Human MBP protein, MYC/DDK-tagged

Cat. No. MBP-9382H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MBP, transcript variant 1, fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	21.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	MBP myelin basic protein [Homo sapiens]
Official Symbol	MBP
Synonyms	MBP; myelin basic protein; Golli-MBP; myelin basic protein; myelin A1 protein; myelin membrane encephalitogenic protein; MGC99675;
Gene ID	4155

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mRNA Refseq	NM_001025081
Protein Refseq	NP_001020252
MIM	159430
UniProt ID	P02686
Chromosome Location	18q23
Pathway	MAPK Cascade, organism-specific biosystem;
Function	structural constituent of myelin sheath;

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