

Recombinant Human PMP2 protein, His-tagged

Cat. No. PMP2-3903H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PMP2 protein(NP_002668.1) (Ser 2-Val 132) was expressed in E.coli, with a polyhistide tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	2-132 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human PMP2 consisting of 138 amino acids and migrates as an approximately16 kDa band in SDS-PAGE under reducing conditions as predicted.
Purity	> 97 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

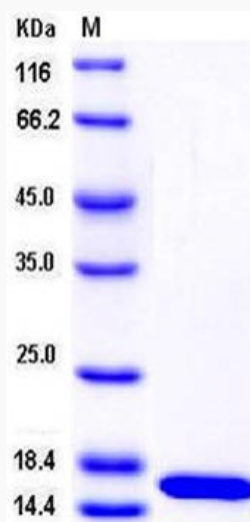
GENE INFORMATION

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Gene Name	PMP2 peripheral myelin protein 2 [Homo sapiens]
Official Symbol	PMP2
Synonyms	PMP2; peripheral myelin protein 2; myelin P2 protein; FABP8; M FABP; MP2; P2; M-FABP;
Gene ID	5375
mRNA Refseq	NM_002677
Protein Refseq	NP_002668
MIM	170715
UniProt ID	P02689

SDS-PAGE


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