

32-4471: Recombinant Human Peripheral Myelin Protein-2, His Tag

Alternative Name : P2,MP2,FABP8,M-FABP,Myelin P2 protein,PMP2,Peripheral Myelin Protein-2.

Description

Source : Escherichia Coli. PMP2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 132 amino acids and having a molecular mass of 19.41kDa. PMP2 is fused to His tag at N-terminus and purified by standard chromatography techniques. PMP2 is a small protein found in peripheral nerve myelin and spinal cord myelin, belongs to a family of fatty acid binding proteins. PMP2 partly decreases the inhibitory effect of T suppressors in the culture of immune lymph node cells. PMP2 protein is a lipid transport protein in schwann cells.

Product Info

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| Amount : | 25 µg |
| Purification : | Greater than 95% as determined by SDS-PAGE. |
| Content : | PMP2 His-Tag is supplied in 20mM Tris HCl pH-8 and 50% glycerol. |
| Storage condition : | Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time.Please avoid freeze thaw cycles. |