

PMP2 Human, His

Description: 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.

Catalog #: PRPS-678

For research use only.

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

Source: Escherichia Coli.

Physical Appearance: Sterile Filtered colorless liquid formulation.

Purity: Greater than 95% as determined by SDS-PAGE.

Formulation:

PMP2 His-Tag is supplied in 20mM Tris HCl pH-8 and 50% glycerol.

Stability:

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.

Usage:

NeoBiolab's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

Introduction:

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.

To place an order, please [Click HERE](#).