

Recombinant Human PMP2, GST-tagged

Cat. No. PMP2-1809H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PMP2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-132aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

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

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mRNA Refseq	NM_002677
Protein Refseq	NP_002668
MIM	170715
UniProt ID	P02689
Chromosome Location	8q21.3-q22.1
Function	cholesterol binding; fatty acid binding; transporter activity;

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