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PMP2, 1-132aa, Human, Recombinant, E.coli

产品货号: TP03443

第三版

别名: Peripheral myelin protein 2, P2, MP2, FABP8, M-FABP.

描述: PMP2 (Peripheral myelin protein 2) is a small basic 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. Recombinant PMP2 protein was expressed in E.coli and purified by using conventional chromatography techniques.

配方: Liquid in 20mM Tris pH 7.5, 2mM EDTA, 1mM DTT, 10% glycerol

分子量: 14.9 kDa (132 aa)

序列:

MSNKFLGTWKLVSSENFDDYMKALGVGLATRKLGNLAKPTVIISKKGDIITIRTESTFKNEISFKLGQEFETTADNRKTKSI
VTLQRGSLNQVQRWDGKETTIKRKLVNGKMVAECKMKGVVCTRIYEKV

纯度: > 95% by HPLC

浓度: 1 mg/ml

内毒素: <1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在 -20 ° C 或者 -70 ° C. 避免反复冻融.