

PMP2 抗原（重组蛋白）

中文名称： PMP2 抗原（重组蛋白）

英文名称： PMP2 Antigen (Recombinant Protein)

别 名： P2; MP2; FABP8; M-FABP

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Full length fusion protein

技术规格

Full name:	peripheral myelin protein 2
Synonyms:	P2; MP2; FABP8; M-FABP
Swissprot:	P02689
Gene Accession:	BC034997
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Peripheral Myelin protein-2 (PMP2, Myelin P2, MP2), a small basic enzyme, is one of the principal proteins of peripheral Myelin and presumably participates in the transport of fatty acids or the metabolism of Myelin lipids. Myelin P2 is similar in amino acid sequence and tertiary structure to fatty acid binding proteins found in the liver, adipocytes and intestine, although its expression is restricted to the nervous system.