

PLS3 抗原（重组蛋白）

中文名称： PLS3 抗原（重组蛋白）

英文名称： PLS3 Antigen (Recombinant Protein)

别名： plastin 3; BMND18; T-plastin

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 383-627 amino acids of human PLS3

技术规格

Full name:	plastin 3
Synonyms:	BMND18; T-plastin
Swissprot:	P13797
Gene Accession:	BC039049
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Plastins are a family of actin-binding proteins that are conserved throughout eukaryote evolution and expressed in most tissues of higher eukaryotes. In humans, two ubiquitous plastin isoforms (L and T) have been identified. Plastin 1 (otherwise known as Fimbrin) is a third distinct plastin isoform which is specifically expressed at high levels in the small intestine. The L isoform is expressed only in hemopoietic cell lineages, while the T isoform has been found in all other normal cells of solid tissues that have replicative potential (fibroblasts, endothelial cells, epithelial cells, melanocytes, etc.).