

## 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 t hroughout eukaryote evolution and expressed in most tissues of hi gher eukaryotes. In humans, two ubiquitous plastin isoforms (L an d T) have been identified. Plastin 1 (otherwise known as Fimbrin) i s a third distinct plastin isoform which is specifically expressed at high levels in the small intestine. The L isoform is expressed only i n hemopoietic cell lineages, while the T isoform has been found i



n all other normal cells of solid tissues that have replicative poten
tial (fibroblasts, endothelial cells, epithelial cells, melanocytes, etc.).