

## PDLIM2 抗原(重组蛋白)

中文名称: PDLIM2 抗原(重组蛋白)

英文名称: PDLIM2 Antigen (Recombinant Protein)

别 名: PDZ and LIM domain 2 (mystique); SLIM; MYSTIQUE

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to N terminal 280 amino acids of human PDLIM2

## 技术规格

Full name:	PDZ and LIM domain 2 (mystique)
Synonyms:	SLIM; MYSTIQUE
Swissprot:	Q96JY6
Gene Accession:	BC021556
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the ALP subfamily of PDZ-LIM do main proteins. The encoded protein suppresses anchorage-depende nt growth and promotes cell migration and adhesion through interactions with the actin cytoskeleton via the PDZ domain. The encode diprotein is also a putative tumor suppressor protein, and decrease difference expression of this gene is associated with several malignancies in cluding breast cancer and adult T-cell leukemia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.