

LMNTD1 抗原（重组蛋白）

中文名称： LMNTD1 抗原（重组蛋白）

英文名称： LMNTD1 Antigen (Recombinant Protein)

别名： lamin tail domain containing 1; IFLTD1; PAS1C1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 98-388 amino acids of human LMNTD1

技术规格

Full name:	lamin tail domain containing 1
Synonyms:	IFLTD1; PAS1C1
Swissprot:	Q8N9Z9
Gene Accession:	BC037957
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	LMNTD1, also known as IFLTD1. IFLTD1 was initially identified as a candidate gene for pulmonary adenoma susceptibility 1 gene in mice. Transcripts of the gene were only detected in mouse lung tissue from strains carrying the Pas1-susceptible allele. Expression of different alleles of this gene in lung cancer cell lines resulted in different levels of colony formation in in vitro colony formation assays, suggesting that allelic variants of this gene can modulate growth of human cancer cells.