

TRIM27 抗原(重组蛋白)

中文名称: TRIM27 抗原(重组蛋白)

英文名称: TRIM27 Antigen (Recombinant Protein)

别 名: tripartite motif containing 27; RFP; RNF76

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 301-513 amino acids of human TRIM27

技术规格

Full name:	tripartite motif containing 27
Synonyms:	RFP; RNF76
Swissprot:	P14373
Gene Accession:	BC013580
Purity:	>85%, as determined by Coomassie blue stained SDS-PAG
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the tripartite motif (TRIM



) family. The TRIM motif includes three zinc-binding doma ins, a RING, a B-box type 1 and a B-box type 2, and a co iled-coil region. This protein localizes to the nuclear matrix . It interacts with the enhancer of polycomb protein and r epresses gene transcription. It is also thought to be involved in the differentiation of male germ cells. Fusion of the N-terminus of this protein with the truncated C-terminus of the RET gene product has been shown to result in production of the ret transforming protein.