

ING5 抗原（重组蛋白）

中文名称： ING5 抗原（重组蛋白）

英文名称： ING5 Antigen (Recombinant Protein)

别名： inhibitor of growth family, member 5; p28ING5

相关类别： 抗原

储存： 冷冻（-20℃）

概述

Fusion protein corresponding to N terminal 226 amino acids of human ING5

技术规格

Full name:	inhibitor of growth family, member 5
Synonyms:	p28ING5
Swissprot:	Q8WYH8
Gene Accession:	BC005370
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is similar to ING1, a tumor suppressor protein that can interact with TP53, inhibit cell growth, and induce apoptosis. This protein contains a PHD-finger, which is a common motif in proteins involved in chromatin remodeling. This protein can bind TP53 and EP300/p300, a component of the histone acetyl transferase complex, suggesting its involvement in TP53-dependent regulatory pathway.

