

KRT18 抗原（重组蛋白）

中文名称：KRT18 抗原（重组蛋白）

英文名称：KRT18 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 130-430 amino acids of human KRT18

技术规格

Full name:	keratin 18, type I
Synonyms:	K18; CYK18
Swissprot:	P05783
Gene Accession:	BC000180
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	KRT18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single layer epithelial tissues of the body. Mutations in this gene have been linked to cryptogenic cirrhosis. Two transcript variants encoding the same protein have been found for this gene.