

KRT40 抗原（重组蛋白）

中文名称：KRT40 抗原（重组蛋白）

英文名称：KRT40 Antigen (Recombinant Protein)

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 90-431 amino acids of human KRT40

技术规格

Full name:	keratin 40
Synonyms:	K40; KA36; CK-40
Swissprot:	Q6A162
Gene Accession:	BC130396
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 type I (acidic) keratin family, which belongs to the superfamily of intermediate filament (IF) proteins. Keratins are heteropolymeric structural proteins which form the intermediate filament. These filaments, along with actin microfilaments and microtubules, compose the cytoskeleton of epithelial cells. The type I keratin genes are clustered in a region of chromosome 17q12-q21.