

KLK15 抗原(重组蛋白)

- 中文名称: KLK15 抗原 (重组蛋白)
- 英文名称: KLK15 Antigen (Recombinant Protein)
- 别名: ACO, HSRNASPH
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 22-256 amino acids of human KLK15

技术规格

Full name:	kallikrein-related peptidase 15
Synonyms:	ACO, HSRNASPH
Swissprot:	Q9H2R5
Gene Accession:	BC126137
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Kallikreins are a subgroup of serine proteases having diverse p hysiological functions. Growing evidence suggests that many k allikreins are implicated in carcinogenesis and some have pote ntial as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. In prostate cancer, this gene has i ncreased expression, which indicates its possible use as a diag



nostic or prognostic marker for prostate cancer. The gene cont
ains multiple polyadenylation sites and alternative splicing resu
Its in multiple transcript variants encoding distinct isoforms.