

KLK6 抗原(重组蛋白)

- 中文名称: KLK6 抗原 (重组蛋白)
- 英文名称: KLK6 Antigen (Recombinant Protein)
- 别名: kallikrein-related peptidase 6; hK6; Bssp; Klk7; SP59; PRSS9; PRSS18
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 22-244 amino acids of human KLK6

技术规格

Full name:	kallikrein-related peptidase 6
Synonyms:	hK6; Bssp; Klk7; SP59; PRSS9; PRSS18
Swissprot:	Q92876
Gene Accession:	BC015525
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 physiol ogical functions. Growing evidence suggests that many kallikreins ar e implicated in carcinogenesis and some have potential as novel ca ncer and other disease biomarkers. This gene is one of the fifteen k allikrein subfamily members located in a cluster on chromosome 19. The encoded enzyme is regulated by steroid hormones. In tissue cul ture, the enzyme has been found to generate amyloidogenic fragme nts from the amyloid precursor protein, suggesting a potential for i nvolvement in Alzheimer's disease. Multiple alternatively spliced tran script variants that encode different isoforms have been identified f or this gene.



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