

Recombinant Human KLK11 Protein, MYC/DDK-tagged

Cat. No. KLK11-560H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human KLK11 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	<p>Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is one of the fifteen kallikrein subfamily members located in a cluster on chromosome 19. Alternate splicing and the use of alternate promoters results in multiple transcript variants encoding distinct isoforms which are differentially expressed. [provided by RefSeq, Dec 2016]</p>
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	30.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	kallikrein related peptidase 11[Homo sapiens]
Official Symbol	KLK11
Synonyms	PRSS20; TLSP
Gene ID	11012
mRNA Refseq	NM_001136032.2
Protein Refseq	NP_001129504.1
MIM	604434
UniProt ID	Q9UBX7

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