Recombinant Human KLK3

Catalog No: #GP10017



Package Size: #GP10017-1 100ug

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Description

Product Name	Recombinant Human KLK3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 258 amino acids of human Kallikrein-3
Target Name	Kallikrein-3
Other Names	APS, PSA
Accession No.	Swissprot:P07288Gene Accession:BC005307
Uniprot	P07288
GeneID	354;
Storage	-20~-80°C, pH 7.6 PBS

Background

KLK3 is a member of the kallikrein-related peptidase family secreted by the epithelial cells of the prostate gland and lead to the liquefaction of the seminal coagulum. It is thought to function normally in the liquefaction of seminal coagulum, presumably by hydrolysis of the high molecular mass seminal vesicle protein. Serum level of this protein, called PSA in the clinical setting, is useful in the diagnosis and monitoring of prostatic carcinoma.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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