

# Recombinant Human Prostate-Specific Antigen,,PSA,KLK3 (Ala18-Pro261, C-6His)

Catalog No: #AP75085

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Package Size: #AP75085-1 10ug #AP75085-2 50ug #AP75085-3 500ug #AP75085-4 1mg

## Description

Product Name	Recombinant Human Prostate-Specific Antigen,,PSA,KLK3 (Ala18-Pro261, C-6His)
Host Species	Human Cells
Purification	Greater than 95% as determined by reducing SDS-PAGE.
Specificity	Human
Accession No.	P07288
Uniprot	P07288
GeneID	354;
Calculated MW	27.88kDa
Target Sequence	APLILSRIVGGWECEKHSQPWQVLVASRGRAVCGGVLVHPQWVLTAAHCIRNKSVILLGRHSLFHPEDTGQV FQVSHSFPHPPLYDMSLLKNRFLRPGDDSSHDLMLLRLSEPAELTDAVKVMDLPTQEPALGTTTCYASGWGSIE PEEFLTPKKLQCVDLHVISNDVCAQVHPQKVTKFMLCAGRWTGGKSTCSGDSGGPLVCNGVLQGITSWGSE PCALPERPSLYTKVVHYRKWIKDTIVANPVDHHHHHH
Formulation	Lyophilized from a 0.2 µm filtered solution of 20mM MES, 150mM NaCl, 2mM CaCl <sub>2</sub> , pH 6.0.
Storage	Lyophilized protein should be stored at < -20C, though stable at room temperature for 3 weeks.Reconstituted protein solution can be stored at 4-7C for 2-7 days.Aliquots of reconstituted samples are stable at < -20C for 3 months.

Note: This product is for in vitro research use only