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Product Datasheet

Recombinant Human Prostate Specific Antigen Protein (6xHis Tag), Unconjugated ABC-A317835-100

Article Name	Recombinant Human Prostate Specific Antigen Protein (6xHis Tag), Unconjugated
Biozol Catalog Number	ABC-A317835-100
Supplier Catalog Number	A317835-100
Alternative Catalog Number	ABC-A317835-100
Manufacturer	Antibodies.com
Category	Proteine/Peptide
Application	SDS-PAGE
Conjugation	Unconjugated
Concentration	Reconstitution dependent.
Molecular Weight	The protein has a predicted molecular mass of 27.7 kDa after removal of the signal peptide. The apparent molecular mass of KLK3-His is approximately 25-35 kDa due to glycosylation.
Tag	C-terminal 6xHis Tag
Buffer	Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.
Expression System	HEK293 cells
Purity	> 85% by SDS-PAGE and Coomassie blue staining.
Form	Lyophilized

Sequence	KLK3 (Ala18-Pro261) + 6xHis Tag
Target	Prostate Specific Antigen