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Product Datasheet

Human Alkaline phosphatase (Intestinal type) / ALPI Protein (APE-HM101) KAB-APE-HM101

Article Name	Human Alkaline phosphatase (Intestinal type) / ALPI Protein (APE-HM101)
Biozol Catalog Number	KAB-APE-HM101
Supplier Catalog Number	APE-HM101
Alternative Catalog Number	KAB-APE-HM101-100UG, KAB-APE-HM101-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human Alkaline phosphatase (Intestinal type) /ALPI Protein is expressed from HEK293 with His tag and Flag tag at the N-Terminus.It contains Val20-Asp503....
Molecular Weight	The protein has a predicted MW of 54.5 kDa. Due to glycosylation, the protein migrates to 63-73 kDa based on Bis-Tris PAGE result.
Tag	N-His-Flag
UniProt	P09923
Buffer	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Expression System	HEK293
Purity	> 95% as determined by Bis-Tris PAGE,> 95% as determined by HPLC
Form	Lyophilized

Sequence	Val20-Asp503
Target	Alkaline phosphatase (Intestinal type)/ALPI