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Product Datasheet

Biotinylated Cynomolgus Alkaline Phosphatase (Placental type) /ALPP Protein (Primary Amine Labeling) (APE-CM102B) KAB-APE-CM102B

Article Name	Biotinylated Cynomolgus Alkaline Phosphatase (Placental type) /ALPP Protein (Primary Amine Labeling) (APE-CM102B)
Biozol Catalog Number	KAB-APE-CM102B
Supplier Catalog Number	APE-CM102B
Alternative Catalog Number	KAB-APE-CM102B-100UG, KAB-APE-CM102B-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Monkey
Conjugation	Biotin
Product Description	Recombinant Biotinylated Cynomolgus Alkaline Phosphatase (Placental type) /ALPP Protein (Primary Amine Labeling) is expressed from HEK293 with His tag at the C-terminus.It contains Ile21-Thr503....
Molecular Weight	The protein has a predicted MW of 53.69 kDa. Due to glycosylation, the protein migrates to 57-70 kDa based on Bis-Tris PAGE result.
Tag	C-His
UniProt	XP_045223825.1
Buffer	Lyophilized from 0.22 µm filtered solution in 25mM Tris, 100mM NaCl, 1mM MgCl ₂ (pH 7.5). 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	Ile21-Thr503
Target	Alkaline Phosphatase (Placental type)/ALPP