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Product Datasheet

Biotinylated Human CD3E&CD3D/CD3 epsilon&CD3 delta Protein (CD3-HM405B) **KAB-CD3-HM405B**

Article Name	Biotinylated Human CD3E&CD3D/CD3 epsilon&CD3 delta Protein (CD3-HM405B)
Biozol Catalog Number	KAB-CD3-HM405B
Supplier Catalog Number	CD3-HM405B
Alternative Catalog Number	KAB-CD3-HM405B-100UG, KAB-CD3-HM405B-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Recombinant Biotinylated Human CD3E&CD3D/CD3 epsilon&CD3 delta Protein is expressed from HEK293 with His tag and Avi tag at the C-terminus of CD3D. It contains Asp23-Asp126 (CD3E) and Phe22-Ala105 (CD3D)....
Molecular Weight	The protein has a predicted MW of 17.9 kDa (CD3E) and 18.52 kDa (CD3D). Due to glycosylation, the protein migrates to 23-27 kDa and 32-40 kDa based on Bis-Tris PAGE result.
Tag	C-His-Avi
UniProt	P07766
Buffer	Lyophilized from 0.22 µm 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	Asp23-Asp126 (CD3E) & Phe22-Ala105 (CD3D)
Target	CD3E&CD3D/CD3 epsilon&CD3 delta