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Product Datasheet

Biotinylated Human CD3E&CD3D/CD3 epsilon&CD3 delta Protein (CD3-HM505B) **KAB-CD3-HM505B**

Article Name	Biotinylated Human CD3E&CD3D/CD3 epsilon&CD3 delta Protein (CD3-HM505B)
Biozol Catalog Number	KAB-CD3-HM505B
Supplier Catalog Number	CD3-HM505B
Alternative Catalog Number	KAB-CD3-HM505B-100UG, KAB-CD3-HM505B-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 hFc (IgG1) tag and Avi tag at the C-Terminus of CD3E and hFc (IgG1) tag at the C-Terminus of CD3D.It contains Asp23-Asp126(CD3E) & Phe22-Ala105(CD3D)...
Molecular Weight	The protein has a predicted MW of 40 kDa (CD3E) and 35.4 kDa (CD3D). Due to glycosylation,the protein migrates to 48-60 kDa based on Bis-Tris PAGE result.
Tag	C-hFc (IgG1)-Avi
UniProt	P07766
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	Asp23-Asp126(CD3E) & Phe22-Ala105(CD3D)
Target	CD3E&CD3D/CD3 epsilon&CD3 delta