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## Product Datasheet

### Human CD3E&CD3D/CD3 epsilon&CD3 delta Protein (CD3-HM105) KAB-CD3-HM105

Article Name	Human CD3E&CD3D/CD3 epsilon&CD3 delta Protein (CD3-HM105)
Biozol Catalog Number	KAB-CD3-HM105
Supplier Catalog Number	CD3-HM105
Alternative Catalog Number	KAB-CD3-HM105-100UG, KAB-CD3-HM105-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human CD3E&CD3D/CD3 epsilon&CD3 delta Protein is expressed from HEK293 with His 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 16.7 kDa (CD3D). Due to glycosylation, the protein migrates to 28-38 kDa and 25 kDa based on Bis-Tris PAGE result.
Tag	C-His
UniProt	<a href="#">P07766</a>
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