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## Product Datasheet

### **Biotinylated Human PD-1/PDCD1 Protein (PD1-HM401B)** **KAB-PD1-HM401B**

Article Name	Biotinylated Human PD-1/PDCD1 Protein (PD1-HM401B)
Biozol Catalog Number	KAB-PD1-HM401B
Supplier Catalog Number	PD1-HM401B
Alternative Catalog Number	KAB-PD1-HM401B-100UG, KAB-PD1-HM401B-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Recombinant Biotinylated Human PD-1/PDCD1 Protein is expressed from HEK293 with His tag and Avi tag at the C-Terminus.It contains Leu25-Gln167....
Molecular Weight	The protein has a predicted MW of 18.9 kDa. Due to glycosylation, the protein migrates to 40-50 kDa based on Bis-Tris PAGE result.
Tag	C-His-Avi
UniProt	<a href="#">Q15116</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	Leu25-Gln167
Target	PD-1/PDCD1