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## Product Datasheet

### Human/Cynomolgus Activin RIIB/ACVR2B Protein, Ultra Low Endotoxin (ARB-HM22B-UL) KAB-ARB-HM22B-UL

Article Name	Human/Cynomolgus Activin RIIB/ACVR2B Protein, Ultra Low Endotoxin (ARB-HM22B-UL)
Biozol Catalog Number	KAB-ARB-HM22B-UL
Supplier Catalog Number	ARB-HM22B-UL
Alternative Catalog Number	KAB-ARB-HM22B-UL-100UG, KAB-ARB-HM22B-UL-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human, Monkey
Product Description	Recombinant Human/Cynomolgus Activin RIIB/ACVR2B Protein is expressed from HEK293 with hFc (IgG1) tag at the C-terminus. It contains Ser19-Thr137 (Human) / Ser40-Thr158 (Cynomolgus)....
Molecular Weight	The protein has a predicted MW of 39.6 kDa. Due to glycosylation, the protein migrates to 55-70 kDa based on Bis-Tris PAGE result.
Tag	C-hFc (IgG1)
UniProt	<a href="#">Q13705</a>
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	Ser19-Thr137 (Human) / Ser40-Thr158 (Cynomolgus)
Target	Activin RIIB/ACVR2B