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Product Datasheet

Cynomolgus IL-23 alpha&IL-12 beta Protein (IL2-CM123) KAB-IL2-CM123

Article Name	Cynomolgus IL-23 alpha&IL-12 beta Protein (IL2-CM123)
Biozol Catalog Number	KAB-IL2-CM123
Supplier Catalog Number	IL2-CM123
Alternative Catalog Number	KAB-IL2-CM123-100UG, KAB-IL2-CM123-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Monkey
Product Description	Recombinant Cynomolgus IL-23 alpha&IL-12 beta Protein is expressed from HEK293 with His tag at the N-terminus of IL-23 alpha.It contains Val22-Pro189(IL-23 alpha) and Ile23-Ser328(IL-12 beta)....
Molecular Weight	The protein has a predicted MW of 19.52 kDa (IL-23 alpha) and 34.76 kDa (IL-12 beta). Due to glycosylation, the protein migrates to 20-25 kDa (IL-23 alpha) and 40-50 kDa (IL-12 beta) based on Bis-Tris PAGE result.
Tag	N-His
UniProt	G7PIH8
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	Val22-Pro189(IL-23 alpha) & Ile23-Ser328(IL-12 beta)
Target	IL-23 alpha&IL-12 beta