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Product Datasheet

Human IL-7 R alpha&TSLPR Protein (ILT-HM107) KAB-ILT-HM107

Article Name	Human IL-7 R alpha&TSLPR Protein (ILT-HM107)
Biozol Catalog Number	KAB-ILT-HM107
Supplier Catalog Number	ILT-HM107
Alternative Catalog Number	KAB-ILT-HM107-100UG, KAB-ILT-HM107-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human IL-7 R alpha&TSLPR Protein is expressed from HEK293 with His tag at the C-terminus of IL-7 R alpha.It contains Glu21-Asp239 (IL-7 R alpha) and Gln23-Lys231 (TSLPR)....
Molecular Weight	The protein has a predicted MW of 31.18 kDa (IL-7 R alpha) and 29.03 kDa (TSLPR). Due to glycosylation, the protein migrates to 58-68 kDa (IL-7 R alpha) and 50-58 kDa (TSLPR) based on Bis-Tris PAGE result.
Tag	C-His
UniProt	P16871
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	Glu21-Asp239(IL-7 R alpha) & Gln23-Lys231(TSLPR)
Target	IL-7 R alpha&TSLPR