

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Cynomolgus/Rhesus macaque FcRn Protein (FRN-CM101) KAB-FRN-CM101

Article Name	Cynomolgus/Rhesus macaque FcRn Protein (FRN-CM101)
Biozol Catalog Number	KAB-FRN-CM101
Supplier Catalog Number	FRN-CM101
Alternative Catalog Number	KAB-FRN-CM101-100UG, KAB-FRN-CM101-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Monkey
Product Description	Recombinant Cynomolgus/Rhesus macaque FcRn Protein is expressed from HEK293 with His tag at the C-Terminus of FCGRT. It contains Ala24-Ser297 (FCGRT) and Ile21-Met119 (B2M)....
Molecular Weight	The protein has a predicted MW of 31.5 kDa (FCGRT) and 11.6 kDa (B2M). Due to glycosylation, the protein migrates to 35-38 kDa (FCGRT) and 13-15 kDa (B2M) based on Bis-Tris PAGE result.
Tag	C-His
UniProt	Q8SPV9
Buffer	Lyophilized from 0.22 µm filtered solution in 20mM PB, 250mM NaC (pH 8.0). 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	Ala24-Ser297(FCGRT) & Ile21-Met119(B2M)
Target	FcRn