

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

Product Datasheet

Mouse FcRn Protein (FRN-MM101) KAB-FRN-MM101

Article Name	Mouse FcRn Protein (FRN-MM101)
Biozol Catalog Number	KAB-FRN-MM101
Supplier Catalog Number	FRN-MM101
Alternative Catalog Number	KAB-FRN-MM101-100UG, KAB-FRN-MM101-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Mouse
Product Description	Recombinant Mouse FcRn Protein is expressed from HEK293 with His tag at the C-Terminus of FCGRT.It contains Ser22-Ser297 (FCGRT) and Ile21-Met119 (B2M)....
Molecular Weight	The protein has a predicted MW of 32.1 kDa (FCGRT)&11.7 kDa (B2M). Due to glycosylation, the protein migrates to 50-55 kDa (FCGRT)&14-15 kDa (B2M) based on Bis-Tris PAGE result.
Tag	C-His
UniProt	Q61559
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	Ser22-Ser297(FCGRT) & Ile21-Met119(B2M)
Target	FcRn