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## Product Datasheet

### Human Mucin-1/MUC-1 Isoform Y Protein (MUC-HM2Y1) KAB-MUC-HM2Y1

Article Name	Human Mucin-1/MUC-1 Isoform Y Protein (MUC-HM2Y1)
Biozol Catalog Number	KAB-MUC-HM2Y1
Supplier Catalog Number	MUC-HM2Y1
Alternative Catalog Number	KAB-MUC-HM2Y1-100UG, KAB-MUC-HM2Y1-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human Mucin-1 Isoform Y Protein is expressed from HEK293 with hFc (IgG1) tag at the C-Terminus.It contains Ser24-Gly158....
Molecular Weight	The protein has a predicted MW of 41.38 kDa. Due to glycosylation, the protein migrates to 55-65 kDa based on Bis-Tris PAGE result.
Tag	C-hFc (IgG1)
UniProt	<a href="#">P15941</a>
Buffer	Lyophilized from 0.22µm 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	Ser24-Gly158
Target	Mucin-1/MUC-1