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Product Datasheet

Human HLA-A*01:01&B2M&MAGE-A3 (EVDPIGHLY) Monomer Protein (MHC-HM427) KAB-MHC-HM427

Article Name	Human HLA-A*01:01&B2M&MAGE-A3 (EVDPIGHLY) Monomer Protein (MHC-HM427)
Biozol Catalog Number	KAB-MHC-HM427
Supplier Catalog Number	MHC-HM427
Alternative Catalog Number	KAB-MHC-HM427-100UG, KAB-MHC-HM427-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human MAGE-A3(HLA-A*01:01) Protein is expressed from HEK293 with His tag and Avi Tag at the C-Terminus.It contains Gly25-Thr305(HLA-A*01:01), Ile21-Met119(B2M) and EVDPIGHLY peptide....
Molecular Weight	The protein has a predicted MW of 50.30 kDa. Due to glycosylation, the protein migrates to 53-63 kDa based on Bis-Tris PAGE result.
Tag	C-His-Avi
UniProt	Q5SUL5
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	Gly25-Thr305(HLA-A*01:01), Ile21-Met119(B2M) and EVDPIGHLY peptide
Target	HLA-A*01:01&B2M&MAGE-A3 (EVDPIGHLY)