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Product Datasheet

Human HLA-A*11:01&B2M&LMP2 (SSCSSCPLTK) Tetramer Protein (MHC-HM410T) KAB-MHC-HM410T

Article Name	Human HLA-A*11:01&B2M&LMP2 (SSCSSCPLTK) Tetramer Protein (MHC-HM410T)
Biozol Catalog Number	KAB-MHC-HM410T
Supplier Catalog Number	MHC-HM410T
Alternative Catalog Number	KAB-MHC-HM410T-100UG, KAB-MHC-HM410T-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human LMP2(HLA-A*11:01) Tetramer Protein is expressed from HEK293 with His tag and Avi tag at the C-Terminus,tetramer is assembled by biotinylated monomer and streptavidin.It contains Gly25-Thr305(HLA-A*11:01), Ile21-Met119(B2M) and SSCSS...
Molecular Weight	The protein has a predicted MW of 258 kDa. Due to glycosylation, the protein migrates to 260-265 kDa under Non reduced (N) condition based on Bis-Tris PAGE result.
Tag	C-His-Avi
UniProt	P61769
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*11:01), Ile21-Met119(B2M) and SSCSSCPLTK peptide
Target	HLA-A*11:01&B2M&LMP2 (SSCSSCPLTK)