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## Product Datasheet

### **Biotinylated Human HLA-A\*11:01&B2M&LMP2 (SSCSSCPLTK) Monomer Protein (MHC-HM410B) KAB-MHC-HM410B**

Article Name	Biotinylated Human HLA-A*11:01&B2M&LMP2 (SSCSSCPLTK) Monomer Protein (MHC-HM410B)
Biozol Catalog Number	KAB-MHC-HM410B
Supplier Catalog Number	MHC-HM410B
Alternative Catalog Number	KAB-MHC-HM410B-100UG, KAB-MHC-HM410B-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Recombinant Biotinylated Human LMP2(HLA-A*11:01) Protein is expressed from HEK293 with with His tag and Avi tag at the C-Terminus.It contains Gly25-Thr305(HLA-A*11:01),Ile21-Met119(B2M) and SSCSSCPLTK peptide....
Molecular Weight	The protein has a predicted MW of 50.4 kDa. Due to glycosylation, the protein migrates to 51-60 kDa based on Bis-Tris PAGE result.
Tag	C-His-Avi
UniProt	<a href="#">P61769</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	Gly25-Thr305(HLA-A*11:01),Ile21-Met119(B2M)and SSCSSCPLTK peptide
Target	HLA-A*11:01&B2M&LMP2 (SSCSSCPLTK)