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Product Datasheet

Biotinylated Human HLA-A*02:01&B2M&NPM1-CLAV (CLAVEEVSL) Monomer Protein (MHC-HM489B) KAB-MHC-HM489B

Article Name	Biotinylated Human HLA-A*02:01&B2M&NPM1-CLAV (CLAVEEVSL) Monomer Protein (MHC-HM489B)
Biozol Catalog Number	KAB-MHC-HM489B
Supplier Catalog Number	MHC-HM489B
Alternative Catalog Number	KAB-MHC-HM489B-100UG, KAB-MHC-HM489B-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Recombinant Biotinylated Human HLA-A*02:01&B2M&NPM1-CLAV (CLAVEEVSL) Monomer Protein is expressed from HEK293 with His tag and Avi tag at the C-terminus. It contains Gly25-Thr305(HLA-A*02:01), Ile21-Met119(B2M) and CLAVEEVSL peptide....
Molecular Weight	The protein has a predicted MW of 50.4 kDa. Due to glycosylation, the protein migrates to 52-60 kDa based on Bis-Tris PAGE result.
Tag	C-His-Avi
UniProt	A0A140T913
Buffer	Supplied as 0.22 µm filtered solution in PBS (pH 7.4).
Expression System	HEK293

Purity	> 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC
Form	Liquid
Sequence	Gly25-Thr305(HLA-A*02:01), Ile21-Met119(B2M) and CLAVEEVSL peptide
Target	HLA-A*02:01&B2M&NPM1-CLAV (CLAVEEVSL)