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Product Datasheet

Biotinylated Human HLA-A*11:01&B2M&KRAS G12C (VVVGACGVGK) Monomer Protein (MHC-HM439B) KAB-MHC-HM439B

Article Name	Biotinylated Human HLA-A*11:01&B2M&KRAS G12C (VVVGACGVGK) Monomer Protein (MHC-HM439B)
Biozol Catalog Number	KAB-MHC-HM439B
Supplier Catalog Number	MHC-HM439B
Alternative Catalog Number	KAB-MHC-HM439B-100UG, KAB-MHC-HM439B-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
Product Description	Recombinant Biotinylated Human HLA-A*11:01&B2M&KRAS G12C (VVVGACGVGK) Monomer Protein is expressed from HEK293 with His tag and Avi tag at the C-Terminus.It contains Gly25-Thr305(HLA-A*11:01), Ile21-Met119(B2M) and VVVGACGVGK 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	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 VVVGACGVGK peptide
Target	HLA-A*11:01&B2M&KRAS G12C (VVVGACGVGK)