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Product Datasheet

Human HLA-A*11:01&B2M&KRAS WT (VVVGAGGVGK) Monomer Protein (MHC-HM429) KAB-MHC-HM429

Article Name	Human HLA-A*11:01&B2M&KRAS WT (VVVGAGGVGK) Monomer Protein (MHC-HM429)
Biozol Catalog Number	KAB-MHC-HM429
Supplier Catalog Number	MHC-HM429
Alternative Catalog Number	KAB-MHC-HM429-100UG, KAB-MHC-HM429-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human KRAS WT(HLA-A*11:01) 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 VVVGAGGVGK peptide....
Molecular Weight	The protein has a predicted MW of 50.30 kDa. Due to glycosylation, the protein migrates to 52-62 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 VVGAGGVGK peptide
Target	HLA-A*11:01&B2M&KRAS WT (VVGAGGVGK)