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Product Datasheet

Biotinylated Human HLA-A*11:01&B2M&KRAS G12C (VVVGACGVGK) Monomer Protein (MHC-HE456B) KAB-MHC-HE456B

Article Name	Biotinylated Human HLA-A*11:01&B2M&KRAS G12C (VVVGACGVGK) Monomer Protein (MHC-HE456B)
Biozol Catalog Number	KAB-MHC-HE456B
Supplier Catalog Number	MHC-HE456B
Alternative Catalog Number	KAB-MHC-HE456B-100UG, KAB-MHC-HE456B-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 E.coli 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 35.36 kDa (HLA-A*11:01) and 11.9 kDa (B2M) same as Bis-Tris PAGE result.
Tag	C-His-Avi
UniProt	P61769
Buffer	Supplied as 0.22 µm filtered solution in 20mM Tris, 200mM NaCl, 200mM L-arginine (pH 8.0).
Expression System	E.coli

Purity	> 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC
Form	Liquid
Sequence	Gly25-Thr305(HLA-A*11:01), Ile21-Met119(B2M) and VVGACGVGK peptide
Target	HLA-A*11:01&B2M&KRAS G12C (VVGACGVGK)