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Product Datasheet

Human HLA-A*11:01&B2M&KRAS G12D (VVVGADGVGK) Monomer Protein (MHC-HM454) KAB-MHC-HM454

Article Name	Human HLA-A*11:01&B2M&KRAS G12D (VVVGADGVGK) Monomer Protein (MHC-HM454)
Biozol Catalog Number	KAB-MHC-HM454
Supplier Catalog Number	MHC-HM454
Alternative Catalog Number	KAB-MHC-HM454-100UG, KAB-MHC-HM454-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human HLA-A*11:01&B2M&KRAS G12D (VVVGADGVGK) Monomer Protein is expressed from E.coli with with His tag and Avi tag at the C-Terminus.It contains Gly25-Thr305(HLA-A*11:01), Ile21-Met119(B2M) and VVVGADGVGK 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	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Expression System	E.coli
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 VVVGADGVGK peptide
Target	HLA-A*11:01&B2M&KRAS G12D (VVVGADGVGK)