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## Product Datasheet

### **FITC-Labeled Human HLA-A\*11:01&B2M&KRAS G12V (VVGAVGVGK) Tetramer Protein (MHC-HE006TF) KAB-MHC-HE006TF**

Article Name	FITC-Labeled Human HLA-A*11:01&B2M&KRAS G12V (VVGAVGVGK) Tetramer Protein (MHC-HE006TF)
Biozol Catalog Number	KAB-MHC-HE006TF
Supplier Catalog Number	MHC-HE006TF
Alternative Catalog Number	KAB-MHC-HE006TF-100UG, KAB-MHC-HE006TF-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant FITC-Labeled Human HLA-A*11:01&B2M&KRAS G12V (VVGAVGVGK) Tetramer Protein is expressed from E.coli with His tag and Avi tag at the C-terminus. FITC-Labeled Human HLA-A*11:01&B2M&KRAS G12V (VVGAVGVGK) Tetramer is assembled by biotinylated ...
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	<a href="#">P61769</a>
Buffer	Supplied as 0.22 µm filtered solution in 20mM Tris, 200mM NaCl (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 VVGAVGVGK peptide
Target	HLA-A*11:01&B2M&KRAS G12V (VVGAVGVGK)