

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human HLA-C*03:04&B2M&KRAS G12D (GADGVGKSAL) Tetramer Protein (MHC-HM438T) KAB-MHC-HM438T

Article Name	Human HLA-C*03:04&B2M&KRAS G12D (GADGVGKSAL) Tetramer Protein (MHC-HM438T)
Biozol Catalog Number	KAB-MHC-HM438T
Supplier Catalog Number	MHC-HM438T
Alternative Catalog Number	KAB-MHC-HM438T-100UG, KAB-MHC-HM438T-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human HLA-C*03:04&B2M&KRAS G12D (GADGVGKSAL) Tetramer Protein is expressed from HEK293 with His tag and Avi tag at the C-Terminus,tetramer is assembled by biotinylated monomer and streptavidin.It contains Gly25-Thr305 (HLA-C 03:04), Ile21...
Molecular Weight	The protein has a predicted MW of 258 kDa. Due to glycosylation, the protein migrates to 260-265 kDa under Non reduced (N) condition 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-C*03:04), Ile21-Met119(B2M) and GADGVGKSAL peptide
Target	HLA-C*03:04&B2M&KRAS G12D (GADGVGKSAL)