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Product Datasheet

Human HLA-G&B2M&Peptide (RIIPRHLQL) Tetramer Protein (HLG-HM41CT) KAB-HLG-HM41CT

Article Name	Human HLA-G&B2M&Peptide (RIIPRHLQL) Tetramer Protein (HLG-HM41CT)
Biozol Catalog Number	KAB-HLG-HM41CT
Supplier Catalog Number	HLG-HM41CT
Alternative Catalog Number	KAB-HLG-HM41CT-100UG, KAB-HLG-HM41CT-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Recombinant Human HLA-G&B2M&Peptide (RIIPRHLQL) 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-G), Ile21-Met119(B2M) and...
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	P17693
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,> 90% as determined by HPLC
Form	Lyophilized
Sequence	Gly25-Thr305(HLA-G), Ile21-Met119(B2M) and RIIPRHLQL peptide
Target	HLA-G&B2M&Peptide (RIIPRHLQL)