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Product Datasheet

Mouse Integrin alpha V beta 6 (ITGAV&ITGB6) Heterodimer Protein, Ultra Low Endotoxin (ITG-MM1V6-UL) KAB-ITG-MM1V6-UL

Article Name	Mouse Integrin alpha V beta 6 (ITGAV&ITGB6) Heterodimer Protein, Ultra Low Endotoxin (ITG-MM1V6-UL)
Biozol Catalog Number	KAB-ITG-MM1V6-UL
Supplier Catalog Number	ITG-MM1V6-UL
Alternative Catalog Number	KAB-ITG-MM1V6-UL-100UG, KAB-ITG-MM1V6-UL-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Mouse
Product Description	Recombinant Mouse Integrin alpha V beta 6 (ITGAV&ITGB6) Heterodimer Protein is expressed from HEK293 with His tag at the C-Terminus of ITGAV.It contains Phe31-Val988(ITGAV) acidic tail and Gly22-Asn706(ITGB6) basic tail....
Molecular Weight	The protein has a predicted MW of 111.6 kDa (ITGAV) & 79.2 kDa (ITGB6). Due to glycosylation, the protein migrates to 90-140 kDa based on Bis-Tris PAGE result.
Tag	C-His
UniProt	P43406
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	Phe31-Val988(ITGAV) acidic tail & Gly22-Asn706(ITGB6) basic tail
Target	Integrin alpha V beta 6 (ITGAV&ITGB6) Heterodimer