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Product Datasheet

Biotinylated Mouse I-Ab&OVA 323-339 (ISQAVHAAHAEINEAGR) Monomer Protein (MHC-MM4I1B) KAB-MHC-MM4I1B

Article Name	Biotinylated Mouse I-Ab&OVA 323-339 (ISQAVHAAHAEINEAGR) Monomer Protein (MHC-MM4I1B)
Biozol Catalog Number	KAB-MHC-MM4I1B
Supplier Catalog Number	MHC-MM4I1B
Alternative Catalog Number	KAB-MHC-MM4I1B-100UG, KAB-MHC-MM4I1B-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Mouse
Conjugation	Biotin
Product Description	Recombinant Biotinylated Mouse I-Ab&OVA 323-339 (ISQAVHAAHAEINEAGR) Monomer Protein is expressed from HEK293 with His tag and Avi tag at the C-terminus. It contains Ile27-Glu218 (H2-Aa), Ser30-Lys226 (H2-Ab1) and ISQAVHAAHAEINEAGR peptide....
Molecular Weight	The protein has a predicted MW of 28.5 kDa. Due to glycosylation, the protein migrates to 35-40 kDa and 42-50 kDa based on Bis-Tris PAGE result.
Tag	C-His-Avi
UniProt	P14434
Buffer	Supplied as 0.22 µm filtered solution in PBS (pH 7.4).
Expression System	HEK293

Purity	> 95% as determined by Bis-Tris PAGE
Form	Liquid
Sequence	Ile27-Glu218(H2-Aa), Ser30-Lys226(H2-Ab1) and ISQAVHAAHAEINEAGR peptide
Target	I-Ab&OVA 323-339 (ISQAVHAAHAEINEAGR)