

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

Product Datasheet

Biotinylated Mouse Peptide Ready H-2K(b)&B2M Monomer Protein (MHC-MM50RB) KAB-MHC-MM50RB

Article Name	Biotinylated Mouse Peptide Ready H-2K(b)&B2M Monomer Protein (MHC-MM50RB)
Biozol Catalog Number	KAB-MHC-MM50RB
Supplier Catalog Number	MHC-MM50RB
Alternative Catalog Number	KAB-MHC-MM50RB-100UG, KAB-MHC-MM50RB-500UG
Manufacturer	KactusBio
Category	Proteine/Peptide
Species Reactivity	Mouse
Conjugation	Biotin
Product Description	Recombinant Biotinylated Mouse Peptide Ready H-2K(b)&B2M Monomer Protein is expressed from HEK293 with His tag and Avi tag at the C-terminus. It contains His ₂₄ -Pro ₂₉₇ (H-2K(b)) and Ile ₂₁ -Met ₁₁₉ (B2M)....
Molecular Weight	The protein has a predicted MW of 48.3 kDa. Due to glycosylation, the protein migrates to 50-60 kDa based on Tris-Bis PAGE result.
Tag	C-His-Avi
UniProt	P01901
Buffer	Supplied as 0.22 µm filtered solution in PBS, 100mM L-arginine (pH 7.4).
Expression System	HEK293

Purity	> 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC
Form	Liquid
Sequence	His24-Pro297(H-2K(b)) & Ile21-Met119(B2M)
Target	Peptide Ready H-2K(b)&B2M