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Product Datasheet

Biotinylated Human HLA-A*02:01&B2M&NPM1-CLAV (CLAVEEVSL) Monomer Protein (MHC-HE450B) KAB-MHC-HE450B

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| Article Name | Biotinylated Human HLA-A*02:01&B2M&NPM1-CLAV (CLAVEEVSL) Monomer Protein (MHC-HE450B) |
| Biozol Catalog Number | KAB-MHC-HE450B |
| Supplier Catalog Number | MHC-HE450B |
| Alternative Catalog Number | KAB-MHC-HE450B-100UG, KAB-MHC-HE450B-500UG |
| Manufacturer | KactusBio |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Conjugation | Biotin |
| Product Description | Recombinant Biotinylated Human HLA-A*02:01&B2M&NPM1-CLAV (CLAVEEVSL) Monomer Protein is expressed from E.coli with His tag and Avi tag at the C-terminus.It contains Gly25-Thr305(HLA-A*02:01), Ile21-Met119(B2M) and CLAVEEVSL peptide.... |
| Molecular Weight | The protein has a predicted MW of 35.6 kDa (HLA-A*02:01) and 11.9 kDa (B2M) same as Bis-Tris PAGE result. |
| Tag | C-His-Avi |
| UniProt | A0A140T913 |
| Buffer | Supplied as 0.22 µm filtered solution in 20mM Tris, 200mM NaCl (pH 8.0). |
| Expression System | E.coli |

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| Purity | > 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC |
| Form | Liquid |
| Sequence | Gly25-Thr305(HLA-A*02:01), Ile21-Met119(B2M) and CLAVEEVSL peptide |
| Target | HLA-A*02:01&B2M&NPM1-CLAV (CLAVEEVSL) |