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Product Datasheet

Biotinylated Human HLA-A*31:01&B2M&EGFR L858R (HVKITDFGR) Monomer Protein (MHC-HM485B) KAB-MHC-HM485B

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| Article Name | Biotinylated Human HLA-A*31:01&B2M&EGFR L858R (HVKITDFGR) Monomer Protein (MHC-HM485B) |
| Biozol Catalog Number | KAB-MHC-HM485B |
| Supplier Catalog Number | MHC-HM485B |
| Alternative Catalog Number | KAB-MHC-HM485B-100UG, KAB-MHC-HM485B-500UG |
| Manufacturer | KactusBio |
| Category | Proteine/Peptide |
| Species Reactivity | Human |
| Conjugation | Biotin |
| Product Description | Recombinant Biotinylated Human HLA-A*31:01&B2M&EGFR L858R (HVKITDFGR) Monomer Protein is expressed from HEK293 with His tag and Avi Tag at the C-terminus. It contains Gly25-Thr305(HLA-A*31:01), Ile21-Met119(B2M) and HVKITDFGR peptide.... |
| Molecular Weight | The protein has a predicted MW of 50.8 kDa. Due to glycosylation, the protein migrates to 55-65 kDa based on Tris-Bis PAGE result. |
| Tag | C-His-Avi |
| UniProt | Q70041 |
| Buffer | Supplied as 0.22 µm filtered solution in PBS (pH 7.4). |
| Expression System | HEK293 |

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| Purity | > 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC |
| Form | Liquid |
| Sequence | Gly25-Thr305(HLA-A*31:01), Ile21-Met119(B2M) and HVKITDFGR peptide |
| Target | HLA-A*31:01&B2M&EGFR L858R (HVKITDFGR) |