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Product Datasheet

HLA-DRB1, Recombinant, Human, aa31-266, His-Tag (HLA Class II Histocompatibility Antigen, DRB1-12 beta Chain) USB-373648

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| Article Name | HLA-DRB1, Recombinant, Human, aa31-266, His-Tag (HLA Class II Histocompatibility Antigen, DRB1-12 beta Chain) |
| Biozol Catalog Number | USB-373648 |
| Supplier Catalog Number | 373648 |
| Alternative Catalog Number | USB-373648-20,USB-373648-100 |
| Manufacturer | US Biological |
| Category | Molekularbiologie |
| Product Description | Binds peptides derived from antigens that access the endocytic route of antigen presenting cells (APC) and presents them on the cell surface for recognition by the CD4 T-cells. The peptide binding cleft accommodates peptides of 10-30 residues. The pe... |
| Molecular Weight | 31.2 |
| UniProt | Q95IE3 |
| Purity | 85% (SDS-PAGE) |
| Form | Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml. |