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## Product Datasheet

### HLA2, Human (HEK293, His) MCE-HY-P76971

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|----------------------------|--|
| Article Name               | HLA2, Human (HEK293, His)  |
| Biozol Catalog Number      | MCE-HY-P76971  |
| Supplier Catalog Number    | HY-P76971  |
| Alternative Catalog Number | MCE-HY-P76971-50UG,MCE-HY-P76971-100UG,MCE-HY-P76971-10UG  |
| Manufacturer               | MedchemExpress   |
| Category                   | Proteine/Peptide   |
| Product Description        | HLA2 protein, a key immune regulator, interacts with TMIGD2, providing crucial costimulation for T-cells during TCR-mediated activation. This interaction amplifies T-cell proliferation and cytokine production through an AKT-dependent signaling casca... |
| Molecular Weight           | Approximately 55 kDa,based on SDS-PAGE under reducing conditions,due to the glycosylation.   |
| Purity                     | 98   |
| Formula                    | 11148(Gene_ID)Q9UM44-1/NP_009003.1 (I23-N344)(Accession)   |
| Application Notes          | MCE Product type: Recombinant Proteins   |