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## Product Datasheet

### **CD38, Human (HEK293, His, solution) MCE-HY-P70731**

|                            |   |
|----------------------------|---|
| Article Name               | CD38, Human (HEK293, His, solution)   |
| Biozol Catalog Number      | MCE-HY-P70731   |
| Supplier Catalog Number    | HY-P70731   |
| Alternative Catalog Number | MCE-HY-P70731-10UG,MCE-HY-P70731-50UG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Proteine/Peptide  |
| Product Description        | The CD38 protein plays a key role in cell signaling, proficiently synthesizing cyclic ADP-ribose (cADPR) as a critical second messenger for glucose-induced insulin secretion. It also promotes the synthesis of the calcium mobilizer niacin-adenine dinu... |
| Molecular Weight           | Approximately 38-50 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.   |
| Purity                     | 98  |
| Formula                    | 952(Gene_ID)P28907-1 (V43-I300)(Accession)  |
| Application Notes          | MCE Product type: Recombinant Proteins  |