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Product Datasheet

Insulin R/CD220, Human (HEK293, His, solution) MCE-HY-P73873

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| Article Name | Insulin R/CD220, Human (HEK293, His, solution) |
| Biozol Catalog Number | MCE-HY-P73873 |
| Supplier Catalog Number | HY-P73873 |
| Alternative Catalog Number | MCE-HY-P73873-10UG,MCE-HY-P73873-5UG,MCE-HY-P73873-50UG,MCE-HY-P73873-20UG |
| Manufacturer | MedchemExpress |
| Category | Proteine/Peptide |
| Product Description | The insulin R/CD220 protein is a receptor tyrosine kinase that coordinates insulin action by phosphorylating substrates such as IRS and SHC upon insulin binding. Phosphorylated IRS activates PI3K-AKT/PKB to exert metabolic effects, and activates Ras-... |
| Molecular Weight | Approximately 37-48 kDa (beta subunit) & 100-130 kDa (alpha subunit), based on SDS-PAGE under reducing conditions, due to the glycosylation. |
| Purity | 97.30 |
| Formula | 3643(Gene_ID)P06213-1 (H28-K956)(Accession) |
| Application Notes | MCE Product type: Recombinant Proteins |