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## Product Datasheet

### **CTLA-4, Human (HEK293, mFc) MCE-HY-P704553**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CTLA-4, Human (HEK293, mFc)                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | MCE-HY-P704553                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | HY-P704553                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | MCE-HY-P704553-100UG                                                                                                                                                                                                                                          |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | The CTLA-4 protein is a key inhibitory receptor and a major negative regulator of T cell responses in coordination of immune regulation. Its unique property is its significantly increased affinity for B7 ligands (CD80/CD86) compared with CD28. CTLA-4... |
| Molecular Weight           | Approximately 50 kDa,based on SDS-PAGE under reducing conditions,100 kDa,based on SDS-PAGE under non-reduced conditions,due to the glycosylation.                                                                                                             |
| Purity                     | 95                                                                                                                                                                                                                                                            |
| Formula                    | 1493(Gene_ID)P16410 (A37-F162)(Accession)                                                                                                                                                                                                                     |
| Application Notes          | MCE Product type: Recombinant Proteins                                                                                                                                                                                                                        |