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## Product Datasheet

### **STIM1, Human (HEK293, His) MCE-HY-P74536**

|                            |   |
|----------------------------|---|
| Article Name               | STIM1, Human (HEK293, His)  |
| Biozol Catalog Number      | MCE-HY-P74536   |
| Supplier Catalog Number    | HY-P74536   |
| Alternative Catalog Number | MCE-HY-P74536-50UG,MCE-HY-P74536-100UG,MCE-HY-P74536-5UG,MCE-HY-P74536-500UG,MCE-HY-P74536-10UG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Proteine/Peptide  |
| Product Description        | STIM1 (stromal interacting molecule 1) coordinates store-operated Ca(2+) entry (SOCE) and acts as a Ca(2+) sensor in the endoplasmic reticulum. Upon Ca(2+) depletion, STIM1 translocates to the plasma membrane and activates the Ca(2+)-releasing activa... |
| Molecular Weight           | 27-34 kDa. The protein migrates as 27-34 kDa under reducing SDS-PAGE due to glycosylation.  |
| Purity                     | 95.00   |
| Formula                    | 6786(Gene_ID)Q13586/NP_003147.2(L23-D213)(Accession)  |
| Application Notes          | Recombinant Proteins  |