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## Product Datasheet

### **Vibrio cholerae serotype O1 CTXB (HEK293, His) MCE-HY-P704223**

|                            |   |
|----------------------------|---|
| Article Name               | Vibrio cholerae serotype O1 CTXB (HEK293, His)  |
| Biozol Catalog Number      | MCE-HY-P704223  |
| Supplier Catalog Number    | HY-P704223  |
| Alternative Catalog Number | MCE-HY-P704223-50UG   |
| Manufacturer               | MedchemExpress  |
| Category                   | Proteine/Peptide  |
| Product Description        | The pentameric ring of the B subunit of the CTXB protein guides the A subunit by binding to GM1 ganglioside on intestinal epithelial cells. This loop binds five GM1 gangliosides and promotes the specific interaction of the toxin with its cellular rec... |
| Molecular Weight           | Approximately 16-17 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.   |
| Formula                    | /(Gene_ID)P01556 (T22-N124)(Accession)  |
| Application Notes          | MCE Product type: Recombinant Proteins  |