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## Product Datasheet

### **CA12/Carbonic Anhydrase 12, Human (HEK293, His) MCE-HY-P72866**

Article Name	CA12/Carbonic Anhydrase 12, Human (HEK293, His)
Biozol Catalog Number	MCE-HY-P72866
Supplier Catalog Number	HY-P72866
Alternative Catalog Number	MCE-HY-P72866-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	CA12 (or carbonic anhydrase 12) plays a crucial role in the reversible hydration of carbon dioxide, catalyzing its conversion into bicarbonate ions and protons. This enzymatic activity is essential for key physiological processes, including regulatin...
Molecular Weight	40-45 kDa
Purity	97.90
Formula	771(Gene_ID)O43570 (A25-Q291)(Accession)
Application Notes	MCE Product type: Recombinant Proteins