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## Product Datasheet

### Carbonic Anhydrase 14, Mouse (HEK293, His) MCE-HY-P70810

Article Name	Carbonic Anhydrase 14, Mouse (HEK293, His)
Biozol Catalog Number	MCE-HY-P70810
Supplier Catalog Number	HY-P70810
Alternative Catalog Number	MCE-HY-P70810-10UG,MCE-HY-P70810-50UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	The carbonic anhydrase 14 (CA14) protein catalyzes the reversible hydration of carbon dioxide, converting it into bicarbonate ions and protons. Its enzymatic activity is essential for physiological processes, regulating pH and maintaining acid-base ba...
Molecular Weight	Approximately 41-50 kDa, based on SDS-PAGE under reducing conditions, due to the glycosylation.
Purity	95
Formula	23831(Gene_ID)Q9WVT6 (A16-M290)(Accession)
Application Notes	MCE Product type: Recombinant Proteins