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Product Datasheet

Human Carbonic Anhydrase II / CA2 Protein, His Tag, Unconjugated ABS-CA2-H5228-100UG

Article Name	Human Carbonic Anhydrase II / CA2 Protein, His Tag, Unconjugated
Biozol Catalog Number	ABS-CA2-H5228-100UG
Supplier Catalog Number	CA2-H5228-100ug
Alternative Catalog Number	ABS-CA2-H5228-100UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Carbonic anhydrases (CAs) are a large family of zinc metalloenzymes. CAs form a family of enzymes that catalyze the rapid interconversion of carbon dioxide and water to bicarbonate and protons (or vice versa), a reversible reaction that occurs rather
Molecular Weight	30.1 kDa
Tag	C-6*His
NCBI	000058
UniProt	P00918
Buffer	20 mM Tris, 150 mM NaCl, pH8.0
Source	Human CA2, His Tag (CA2-H5228) is expressed from human 293 cells (HEK293). It contains AA Met 1 - Lys 260 (Accession NP_000058.1).

Expression System	HEK293
Purity	95%
Form	Powder
Target	Carbonic Anhydrase II