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Product Datasheet

Biotinylated Human Carbonic Anhydrase IX / CA9 (38-414) Protein, His,Avitag(TM) (MALS verified) ABS-CA9-H82E3-25UG

Article Name	Biotinylated Human Carbonic Anhydrase IX / CA9 (38-414) Protein, His,Avitag(TM) (MALS verified)
Biozol Catalog Number	ABS-CA9-H82E3-25UG
Supplier Catalog Number	CA9-H82E3-25ug
Alternative Catalog Number	ABS-CA9-H82E3-25UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Biotin
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	44.5 kDa
Tag	C-10*His & C-Avi
NCBI	001207
UniProt	Q16790
Buffer	20 mM MES, 100 mM NaCl, pH6.5

Source	Biotinylated Human Carbonic Anhydrase IX (38-414), His,Avitag (CA9-H82E3) is expressed from human 293 cells (HEK293). It contains AA Gln 38 - Asp 414 (Accession Q16790-1).
Expression System	HEK293
Purity	95%
Form	Powder
Target	Carbonic Anhydrase IX