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## Product Datasheet

### **Biotinylated Cynomolgus Carbonic Anhydrase IX / CA9 (38-398) Protein, His,Avitag(TM) (MALS verified) ABS-CA9-C82E6-25UG**

Article Name	Biotinylated Cynomolgus Carbonic Anhydrase IX / CA9 (38-398) Protein, His,Avitag(TM) (MALS verified)
Biozol Catalog Number	ABS-CA9-C82E6-25UG
Supplier Catalog Number	CA9-C82E6-25ug
Alternative Catalog Number	ABS-CA9-C82E6-25UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Monkey
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	43.2 kDa
Tag	C-10*His & C-Avi
UniProt	<a href="#">A0A2K5VQG9</a>
Buffer	20 mM MES, 100 mM NaCl, pH6.5
Source	Biotinylated Cynomolgus Carbonic Anhydrase IX (38-398), His,Avitag (CA9-C82E6) is expressed from human 293 cells (HEK293). It contains AA Gln 38 - Leu 398 (Accession A0A2K5VQG9-1).

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