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## Product Datasheet

### Mouse Carbonic Anhydrase IX / CA9 (32-390) Protein, His Tag (MALS verified), Unconjugated ABS-CA9-M52H3-50UG

Article Name	Mouse Carbonic Anhydrase IX / CA9 (32-390) Protein, His Tag (MALS verified), Unconjugated
Biozol Catalog Number	ABS-CA9-M52H3-50UG
Supplier Catalog Number	CA9-M52H3-50ug
Alternative Catalog Number	ABS-CA9-M52H3-50UG
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Mouse
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	40.7 kDa
Tag	C-10*His
NCBI	<a href="#">647466</a>
UniProt	<a href="#">Q8VHB5</a>
Buffer	20 mM MES, 100 mM NaCl, pH6.5

Source	Mouse Carbonic Anhydrase IX (32-390), His Tag (CA9-M52H3) is expressed from human 293 cells (HEK293). It contains AA Gln 32 - Asp 390 (Accession Q8VHB5-1).
Expression System	HEK293
Purity	90%
Form	Powder
Target	Carbonic Anhydrase IX