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## Product Datasheet

### PE-Labeled Human Carbonic Anhydrase IX / CA9 (38-414) Protein, His Tag (Site-specific conjugation) ABS-CA9-HP2H6-200TESTS

Article Name	PE-Labeled Human Carbonic Anhydrase IX / CA9 (38-414) Protein, His Tag (Site-specific conjugation)
Biozol Catalog Number	ABS-CA9-HP2H6-200TESTS
Supplier Catalog Number	CA9-HP2H6-200tests
Alternative Catalog Number	ABS-CA9-HP2H6-200TESTS
Manufacturer	AcroBiosystems
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	PE
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
NCBI	<a href="#">001207</a>
UniProt	<a href="#">Q16790</a>
Buffer	PBS, 0.5% BSA, pH7.4

Source	PE-Labeled Human Carbonic Anhydrase IX (38-414), His Tag (CA9-HP2H6) is produced via site-specific conjugation of PE to Human Carbonic Anhydrase IX (38-414), His Tag under optimal conditions with a proprietary technology. Human Carbonic Anhydrase IX (38-
Expression System	HEK293
Form	Powder
Target	Carbonic Anhydrase IX