

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Human Carbonic Anhydrase IX / CA9 (38-414) Protein, His Tag (active enzyme, MALS verified), Unconjugated ABS-CA9-H5226-50UG

Article Name	Human Carbonic Anhydrase IX / CA9 (38-414) Protein, His Tag (active enzyme, MALS verified), Unconjugated
Biozol Catalog Number	ABS-CA9-H5226-50UG
Supplier Catalog Number	CA9-H5226-50ug
Alternative Catalog Number	ABS-CA9-H5226-50UG
Manufacturer	AcroBiosystems
Host	Human
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	41.7 kDa
Tag	C-5*His
NCBI	16790
Buffer	20 mM MES, 100 mM NaCl, pH6.5
Expression System	Gln 38 - Asp 414

Purity	90%
Form	Powder
Target	Carbonic Anhydrase IX