

# Recombinant Human CA9 Protein, His-tagged, FITC-Labeled

Cat. No. CA9-4674H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	FITC-Labeled Recombinant Human Protein(Gln 38 - Asp 414), fused with His tag, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Gln 38 - Asp 414
<b>Molecular Mass</b>	This protein carries a polyhistidine tag at the C-terminus.The protein has a calculated MW of 41.7 kDa.
<b>Storage</b>	For long term, the product should be stored at lyophilized state at -20°C or lower.Please protect from light and avoid repeated freeze-thaw cycles. This product is stable after at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>Conjugation</b>	FITC

## GENE INFORMATION

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<b>Gene Name</b>	CA9 carbonic anhydrase IX [ Homo sapiens ]
<b>Official Symbol</b>	CA9
<b>Synonyms</b>	CA9; carbonic anhydrase IX; carbonic anhydrase 9; CAIX; carbonic dehydratase; MN; RCC associated protein G250; pMW1; CA-IX; P54/58N; membrane antigen MN; carbonate dehydratase IX; RCC-associated antigen G250; RCC-associated protein G250; renal cell carcinoma-associated antigen G250;
<b>Gene ID</b>	768
<b>mRNA Refseq</b>	NM_001216
<b>Protein Refseq</b>	NP_001207
<b>MIM</b>	603179
<b>UniProt ID</b>	Q16790

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