

Carbonic anhydrase 9 (CA9) Recombinant Protein | CA9 recombinant protein

Recombinant Human Carbonic anhydrase 9 (CA9), partial

CATALOG #
AAA117310

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Carbonic anhydrase 9 (CA9); Recombinant Human Carbonic anhydrase 9 (CA9); partial; CA9 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	64-399aa; Partial
Sequence	DLPSEEDSPR EEDPPGEEDL PGEEDLPGEE DLPEVKPKSE EEGSLKLEDL PTVEAPGDPQ EPQNNHRDK EGDDQSHWRY GGDPPWPRVS PACAGRFQSP VDIRPQLAAF CPALRPLELL GFQLPPLPEL RLRNNGHSVQ LTLPGLEMA LGPGREYRAL QLHLHWGAAG RPSSEHTVEG HRFPAEIHVV HLSTAFARVD EALGRPGLA VLAFLLEEGP EENSAYEQLL SRLEEIAEEG SETQVPGLDI SALLPSDFSR YFYEGSLTT PPCAQGVWT VFNQTVMLSA KQLHTLSDTL WPGGDSRLQL NFRATQPLNG RVIEASFPAG VDSSPR
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	169636420
NCBI GeneID	768
NCBI Accession #	NP_001207.2
NCBI GenBank Nucleotide #	NM_001216.2
UniProt Accession #	Q16790 ; Q5T4R1
Molecular Weight	63.8 kDa
NCBI Official Full Name	carbonic anhydrase 9
NCBI Official Synonym Full Names	carbonic anhydrase 9
NCBI Official Symbol	CA9
NCBI Official Synonym Symbols	MN; CAIX
NCBI Protein Information	carbonic anhydrase 9
UniProt Protein Name	Carbonic anhydrase 9
UniProt Gene Name	CA9
UniProt Synonym Gene Names	G250; MN; CA-IX; CAIX; RCC-associated antigen G250

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/ca9-recombinant-protein-e-coli/117310>