

CA8-carbonic anhydrase VIII Gene

Reference: PTXBC015531

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CA-RP; CA-VIII; CALS; CAMRQ3; CARP; carbonic anhydrase-related protein; CA-related protein; carbonate dehydratase; carbonic anhydrase VIII; carbonic anhydrase-like sequence; carbonic anhydrase 8		

For research use only.

GENE DESCRIPTION	carbonic anhydrase VIII
GENE ID	767
ORIGIN SPECIES	Human
ACCESSIONS	BC015531
VECTOR	pDONR223
NCBI SYMBOL	CA8
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcgacactgagcttcacgaagataccgtcgcttccccgagaagggaaggagaggaggaaggaggggtgtggagtggggctacaggaagggtgttgagtgagggtgtgtttcctgatgtaatgggaataaccagtcctattacctaactcaagagaggctag
gtatgacctctcgtgttgatgctccgctctccccaaattatgtgtgtgcccagactgtgaagtcaccaatgatggacataccattcagggttatcctgaagtcaaaatcagttcttcgggaggaccattgcctcaaggcgatgttgaaactgtacgaagtgaatttcactggggaagag
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