

CA5B-carbonic anhydrase VB, mitochondrial Gene

Reference: PTXBC028142

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CA-VB; carbonic anhydrase 5B, mitochondrial; carbonate dehydratase VB; carbonic anhydrase VB, mitochondrial; carbonic dehydratase; carbonic anhydrase 5B		

For research use only.

GENE DESCRIPTION	carbonic anhydrase VB, mitochondrial
GENE ID	11238
ORIGIN SPECIES	Human
ACCESSIONS	BC028142
VECTOR	pDONR223
NCBI SYMBOL	CA5B
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)

atggtggtgatgaacagcctgagggctcattctcaagcctctccaggcaattgctgtgagaaagttccagattccgagattcatgccagcagggccctgcagcctctatactgtacttacaacccgggaaccgagcctgcatccactctgggagagcgtggacctggttctggggc
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aagccggccaccagccaagcaacccctaa