



Antibodies and Proteins

ProteoGenix SAS

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CA7-carbonic anhydrase VII Gene

Reference: PTXBC033865

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CAVII; carbonic anhydrase 7; CA-VII; carbonate dehydratase VII; carbonic anhydrase VII; carbonic dehydratase VII		

For research use only.

GENE DESCRIPTION	carbonic anhydrase VII
GENE ID	766
ORIGIN SPECIES	Human
ACCESSIONS	BC033865
VECTOR	pDONR223
NCBI SYMBOL	CA7
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)

atgacgcgcacacgcgcgtggggctacgcgcaggacgacgcggccctcgcattggcacaagctgtattccacttgcgcaggagatcgccaatcaccatacaatatcatctccagcaggctgtgtactctccagcctgcacaacctggagcttctatgagcctcatgtccctcagacatcacaacaatggccactctgtccaggtagacttaatgacagcgaatgaccgaaccgtgggtgactggggggccctcggaaggggcctaccgcctcaagcatttcacttccactggggcagaagacgagtggtgggtctgagcacacgggtggagcggaagctcttcccagcgagctgcatctgggtcactcgaatgcgaagatagacagcaactttggggaggcgccctcagaccatgatgcctggctgtgggtgggttttttggagacaggagacagcaccacagcatgaatcgctgtcagacagtcgctcctacatggfctcggttcaaggcgccaaaagcccgattacgtcttcacccccaaagtgcctctgcctcggcggcactactggacactaccgggctctctgacacactcccccatcgtgagatgttcactcggcggatgtgtctgtaaaagcctctgtaaaagcctctccggcctgaacatgtgaacactctccggccaccacacacacacgaagcgcctctgtaaaagcctctccggcctga