

AGTR1-angiotensin II receptor, type 1 Gene

Reference: PTXBC022447

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AG2S; AGTR1B; AT1; AT1AR; AT1B; AT1BR; AT1R; AT2R1; HAT1R; type-1 angiotensin II receptor; type-1B angiotensin II receptor; angiotensin II receptor type 1		

For research use only.

GENE DESCRIPTION	angiotensin II receptor, type 1
GENE ID	185
ORIGIN SPECIES	Human
ACCESSIONS	BC022447
VECTOR	pDONR223
NCBI SYMBOL	AGTR1
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)

atgattctcaactcttactgaagatggtattaaagaatcaagatgattgccaaagctggaaggcataattacatttgcattgattcctactttatcacagatcatcttgggtgggaattttgaaacagctgggtgatagtcatttactttatgaagctgaagactgtggccagtgtttcttttgaatttagcactggctgacttatgcttttactgacttgcacatggtgctgtctacacagctatggaataccgctggcccttggcaattacattatgaagattgcttcagccagcgtcagttcaacctgtacgctagtgtgtttctactcacgtgtctcagcattgacgatacctggctattgttcaccaatgaagtcctcgcacgacacatgctgtagccaaagtcacctgcatcatcttggctgctggcagccttggccagttggcagctataatccatcgaatgtatttttcatgagaacaccaataattacagtttggcttccattatgagtcacaaatcaaccttccgataggcctggcctgacccaaataatactgggttctgtttcttctgacatctttacaagtttactcttatttgaaggccgtaagaaggcctatgaaatcagaagaacaaacagaagaatgatatttttaagataattatggcaattgtcttcttttcttctggttccccacaaatattcacttttctggtatgattcaactagggcatcacgtgactgtagaattgcagatatttggacacggccatgacctaccatttctatagcttattttaacaattgctgaatcctctttttatggcttctggggaaaaaattaaagataatttctccagcttctaaatatttccccaaaaagccaaatccactcaaacctttcaacaaaatgagcacgcttctaccgcccactcagataatgtaagctcatcccaagaagcctgcacatgttttgaggtgagtgga