

AQP9-aquaporin 9 Gene

Reference: PTXBC026258

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AQP-9; HsT17287; SSC1; T17287; aquaporin-9; aquaglyceroporin-9; small solute channel 1; aquaporin 9		

For research use only.

GENE DESCRIPTION	aquaporin 9
GENE ID	366
ORIGIN SPECIES	Human
ACCESSIONS	BC026258
VECTOR	pDONR223
NCBI SYMBOL	AQP9
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)

atgcagcctgagggagcagaaaaggaaaaagcttcaagcagagactggtcttgaagagcagcttagcgaaagaaacctctctgagttcttgggcagcttcatcttgattgtccttgatgtggctgtgttggccaagctatttcagtcgaggacgttttggaggggtcatcactatcaatgttggaatttcaatggcagttgcaatggccatttatgtgctggcgggtgtctctgtgtgtcacatcaaccagctgtgtcttttagcaatgtgtctctttggacggatgaaatggttcaaatgtccattttatgtggagccagttcttgggagcctttgtggggctgcaaccgtcttggcatttactatgatggacttatgtccttctgtgtggaactgctgacgtgggagaaaatgcaacagcacacattttgcaacataccagctccgtatctatctctgtggaacgatttgcagatcaagttgtggccaccatgatactcctcataatcgtcttggcattttgactccagaaactgggagcccccagagccctagagccattgcccctggtcctctgattatgtcattgtcttccctgggactgaacagtggtgtgtgccaatgaacccagctcgagacctgagtcaccagattttcactgccttggcagcgtgggggtttgaagcttcagagctggaacaactctgtgtgattcctgtatgtggcccttgggtgtgtcattggaggcctcatctatgttctgtcattgaaatccaccatccagagcctgactcagctcttaaggcagaacaatctgaggacaaaccagagaaatgaactcagtgatcatcatgtag