

AQP7-aquaporin 7 Gene

Reference: PTXBC062701

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AQP7L; AQPap; GLYCQTL; aquaporin-7; aquaglyceroporin-7; aquaporin adipose; aquaporin 7		

For research use only.

GENE DESCRIPTION	aquaporin 7
GENE ID	364
ORIGIN SPECIES	Human
ACCESSIONS	BC062701
VECTOR	pDONR223
NCBI SYMBOL	AQP7
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)

atggttctaataaaaaatggagctaccttgggtgtcaacttgggttttggcttggagtcacatgggagtgacgtggcaggccgcatctctggagccacatgaacgcagctgtgaccttggtaactgtgcgtgggcccgtgcccctggaggaaatttcggtctatgtctggggcagttctctgggtctctctggcgtgcccacatctacagtcctctacacggccattctccattttcgggtggacagctgatgggtgaccgtgccgtcgtacagctggcattttggccactaccttctgatcacatgacattgtggcggggcttctgaatgaggcgtggctgaccgggatgtccagctgtgtcttcccatcacggaccaggagaacaaccagcactgcccaggaaacagagcgcgtggtgataggcatcctctgtgtcatcatcgggtgtccctggcatgaacacaggatgccaatcaaccgtcccgggacgtgccccccgcatcttcaccttcattgctgttggggcaaacaggtctcagggtggcatcatctacctggtctcattggctccaccatccacgggagccctgaaattggaggattctgtggcgtatga