

AQP4-aquaporin 4 Gene

Reference: PTXBC022286

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MIWC; WCH4; aquaporin-4; aquaporin type4; mercurial-insensitive water channel		
For research use only.			

GENE DESCRIPTION	aquaporin 4
GENE ID	361
ORIGIN SPECIES	Human
ACCESSIONS	BC022286
VECTOR	pDONR223
NCBI SYMBOL	AQP4
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)

atgagtgacagaccacagcaaggcggtgggtaagtgtggaccttgtgtaccagagagaacatcatgggtgcttcaaaagggtctggactcaagcttctgaaagcagtcacagcggaattctggccatgcttattttgtctctcagcctgggatccacatcaactgggtggaa
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