

KCNQ2-potassium voltage-gated channel, KQT-like subfamily, member 2 Gene

Reference: PTXBC000699

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BFNC; EBN; EBN1; ENB1; HNSPC; KCNA11; KV7.2; potassium voltage-gated channel subfamily KQT member 2; neuroblastoma-specific potassium channel subunit alpha KvLQT2; potassium channel, voltage gated KQT-like subfamily Q, member 2; voltage-gated potassium ch		

For research use only.

GENE DESCRIPTION	potassium voltage-gated channel, KQT-like subfamily, member 2
GENE ID	3785
ORIGIN SPECIES	Human
ACCESSIONS	BC000699
VECTOR	pDONR223
NCBI SYMBOL	KCNQ2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggtgcagaagtcgcgaacggcggcggtatccccggccggagcgggggagaagaagctgaaggtgggtctgtggggctggacccggcgcccgactccacccgggacggggcgctgctgacgcggctccgagggccccaagcggcgagcatcctagcaaacctc
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