

KCTD4-potassium channel tetramerisation domain containing 4 Gene

Reference: PTXBC018063

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BTB/POZ domain-containing protein KCTD4; bA321C24.3; potassium channel tetramerisation domain containing 4; potassium channel tetramerization domain containing 4		

For research use only.

GENE DESCRIPTION	potassium channel tetramerisation domain containing 4
GENE ID	386618
ORIGIN SPECIES	Human
ACCESSIONS	BC018063
VECTOR	pDONR223
NCBI SYMBOL	KCTD4
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)

atggagcgtaaaataacagagagaaaaagaaaggatgatgaaggaaacacacagcctggaagatactgatcaaggaaagaactgcaaatccacactgatgaccctcaacgttggtggatattatactactcaaaaacaaacactgaccaagtaccagacactttccttgaaggtatagtaaatgaaaaatcctctgcccgttggatgctgatggtcattattcatagacagggatggctcctcttcaggcatgctctaaactctacgaaatggagaactctattgccggaagggttgcgaaaaatcaactctgcacaagaagcagaatcttccagctcaaggactggcagaggaaatgaaatccagggtgggagaaagaacagctaaccaccagagagactacttcttggaaataacagataaccacgatctcacaaggattaagaatctctgtaatgctcctgattcatalcaaaaataaagctcgcattgtctggttccaaaagcaggctggatggattccagaggagtttcaatctgcaaatatcctcgattaaatactcataaagctgaaaatggcactcactgtactaaaggaagaacaccttctgtacctggaaactttaaagttgaggctatcatgatgcccttaaagttgctttagactctgaccagcctggattgtcceaagggtcaattgtcacagcagatgcactcattttcaagtaa