

COQ9-coenzyme Q9 homolog (*S. cerevisiae*) Gene

Reference: PTXBC064946

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ubiquinone biosynthesis protein COQ9, mitochondrial; C16orf49; COQ10D5; coenzyme Q9 homolog; coenzyme Q9		

For research use only.

GENE DESCRIPTION	coenzyme Q9 homolog (<i>S. cerevisiae</i>)
GENE ID	57017
ORIGIN SPECIES	Human
ACCESSIONS	BC064946
VECTOR	pDONR223
NCBI SYMBOL	COQ9
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)

atggcggcgggcggtatctggtgcgttggcggcggggctggaggtctctgcagctgcgagctgcccgtggccgttggccgacaagccctggtgccgtgcttcagcttcagctgtgggtaaggcttcagatgagcagaagcagcagcctccaactcatttctcagcagcattctgagacacagggggcagaaaaacgtatccagagctctctcattcaccgccaggtatcacagaccaggcgccggagggaggaggaactatgaaagtggaggagctgtgcagcaccgcatctgacggcagcccttgatttggccggccacgggtggacagcagagggcattgcagaaggagcccagctctggtctctccagtgacgagccagcatgttcgggaaggatggcagtgagctaatactgcatcttggacccagtgcaatacccgctcacagctgtgctagaagaggagcagaagctggtacagttggccaggcggaagaggagaagacagaccagttctgagggatgagtggaaccagactgagaatgctgacccatactgagcactggccggccctcagcatctcatgctccctcacaacatcccgctcagcctgagcctgctcaccagcatggtggtgacatgtggcattacgctggggaccagtcactgattttaa