

COQ6-coenzyme Q6 homolog, monooxygenase (*S. cerevisiae*) Gene

Reference: PTXBC014483

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ubiquinone biosynthesis monooxygenase COQ6, mitochondrial; CGI-10; CGI10; COQ10D6; coenzyme Q10 monooxygenase 6; coenzyme Q6 homolog, monooxygenase; coenzyme Q6, monooxygenase		

For research use only.

GENE DESCRIPTION	coenzyme Q6 homolog, monooxygenase (<i>S. cerevisiae</i>)
GENE ID	51004
ORIGIN SPECIES	Human
ACCESSIONS	BC014483
VECTOR	pDONR223
NCBI SYMBOL	COQ6
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)

atggcgccggcgtgtgacgagatgcggggtgtgctgcagctccccacagcggccgctggtgtcctggcgaggtgtgctggcgccctcaacagacacgtgtatgacgtggtgtgtcgggtggagcctgtggtggcgctgcatggcctgtgcttgggatgatattcattt
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