

CYB5B-cytochrome b5 type B (outer mitochondrial membrane) Gene

Reference: PTXBC004373

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CYB5-M; CYPB5M; OMB5; cytochrome b5 type B; cytochrome b5 outer mitochondrial membrane isoform; cytochrome b5 type B (outer mitochondrial membrane); outer mitochondrial membrane cytochrome b5; type 2 cyt-b5		

For research use only.

GENE DESCRIPTION	cytochrome b5 type B (outer mitochondrial membrane)
GENE ID	80777
ORIGIN SPECIES	Human
ACCESSIONS	BC004373
VECTOR	pDONR223
NCBI SYMBOL	CYB5B
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)

atggcgactcggaa gctagcggcagc gatgggaaaggcaggaa gtcgagacctcagtcacctaccgggtggaggaggtggcaaa ggcgaactcttgaaggaa ctgtgcttggatccatggcgagctctacgatgtcaccgccttctcaacgagcacctggaggagaa
gaggttctgctggaacaagctggtgtagatgcaagtgaagcttgaagatgtaggacctctctgatgccagagaaatgctaaagcagta ctacatf ggtgatccatccgagtgacctaaacctgaaagt ggtagcaaggaccttcaaaaatgatacatgcaaaagt gctggcct
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