

CYBASC3-cytochrome b, ascorbate dependent 3 Gene

Reference: PTXBC014045

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CYBASC3; LCYTB; cytochrome b ascorbate-dependent protein 3; cytochrome b, ascorbate dependent 3; lysosomal cytochrome b; cytochrome b561 family member A3		

For research use only.

GENE DESCRIPTION	cytochrome b, ascorbate dependent 3
GENE ID	220002
ORIGIN SPECIES	Human
ACCESSIONS	BC014045
VECTOR	pDONR223
NCBI SYMBOL	CYBASC3
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)

atggtgtctggacgggttctacttgcctgctgctggggtccctgggctctatgtgcatcctctcactatctactggatgcagtagtggcgtgggtgcttgcctgggaatggcagcatcatgttcaactggcaccagtgcttatggtgctggcatggtggtattctatggagtgctc
actggtgtaccgctgccccagtcgtgggtggggcccaaaactgcctggaaactcctccatgcagcgtgcacctgatggccttcgtcctcactgttggggctggtgctgtctttacgtttcacaacctggaaggactgccaacctctactccctcacagctggctggcaccact
gtctctcttctgctgcccagtggttctgggcttggctgtctctctcctgcccgtggcgtccatgtggctgcgcagcctcctaaacctatccagctctttttggagccgccatcctctctgtccatcgcacccgtatttcgggcattatgagaagctttcttcagtttgaacacaccaccag
gccataccacagcctgcccagtgaggcggcttggcaacagcaccgggatgctggtgggtggccttgggctgctgctctacatcctctggtctcatcttggagcggccagagccggggtcctgaccgacagacagcccctgctgcatgatgggagtgga