

NDUFS3-NADH dehydrogenase (ubiquinone) Fe-S protein 3, 30kDa (NADH-coenzyme Q reductase) Gene

Reference: PTXBC000617

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CI-30; NADH dehydrogenase [ubiquinone] iron-sulfur protein 3, mitochondrial; CI-30kD; NADH dehydrogenase (ubiquinone) Fe-S protein 3, 30kDa (NADH-coenzyme Q reductase); NADH dehydrogenase-ubiquinone 30 kDa subunit; NADH-ubiquinone oxidoreductase 30 kDa su		

For research use only.

GENE DESCRIPTION	NADH dehydrogenase (ubiquinone) Fe-S protein 3, 30kDa (NADH-coenzyme Q reductase)
GENE ID	4722
ORIGIN SPECIES	Human
ACCESSIONS	BC000617
VECTOR	pDONR223
NCBI SYMBOL	NDUFS3
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)

atggcggcggcggcggtagccagcgtgtgtggcggggatcttggggcctcggcgctgaccaggggactggcgaccctcgttctgtgtgctggcggtagggcgggagagcgcggggccgacacgcgccccactgtcagaccacggaatgatgtggcccaagcagctc
tcagctttggagagtagtggcgtgaaatcttgcgaagtatgtccaacaagttcaggtgtcctgtctcaatgaggttagaggtctgtatccatcctgatggcgctatccagtgctgacttctcaggatcacaccaatgcacagttcaaatctctgtgtgacttgacagcagtgagcgtcccaac
tcggcaaacctgtttgagattgtctacaacctgtgtctctcgcgttcaactcacggtatccgtgtggaagacctacacagatgagctgacgccatgagttctgtctctgtgttcaaggcagcccaactggtatgaaaggagatctgggacatgtttgagttctcttgcataccacctgat
ctaagaaggatcctgacagattatggttcgagggacatccttcggaagacttctctatctggtatgttgagttacgttatgatgaagtgaagcgggtggtgagagccggtgagttggcccaagagttccgcaaatgacctgaacagccccctgggaggtttccagctat
atcgccaacccccggagagttcgaagctgaagccggagacaagaagcctgatgccaaagtag