

**ATP5G1-ATP synthase, H⁺ transporting, mitochondrial F₀ complex, subunit C1
(subunit 9) Gene**

Reference: PTXBC004963

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATP5A; ATP5G; ATP synthase F(0) complex subunit C1, mitochondrial; ATP synthase lipid-binding protein, mitochondrial; ATP synthase proteolipid P1; ATP synthase proton-transporting mitochondrial F(0) complex subunit C1; ATP synthase, H ⁺ transporting, mitoc		

For research use only.

GENE DESCRIPTION	ATP synthase, H ⁺ transporting, mitochondrial F ₀ complex, subunit C1 (subunit 9)
GENE ID	516
ORIGIN SPECIES	Human
ACCESSIONS	BC004963
VECTOR	pDONR223
NCBI SYMBOL	ATP5G1
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)

atgcagaccgcccggcattatcatttccagctctgatccgctgtgtgtaccagggtctaatcaggcctgtgtctgcctcctcttgaatagccagtgaaattcatctaaacagcctctacagcaactccactccagtgccagacgggagttccagaccagtgtgtctcccgggac
attgacacagcagccaagtattgtgtctggggcagccacagttggtgtgctgttcaggggctggcattggaaccgtgtttggcagcttgatcattgctatgccaggaaacctctctcaagcagcagctctctctatgccattcttgcttggcctgtctgaggccatggggctttct
gtttgatggctgccttcctcatctcttcgcatgtga