ProteoGenix SAS
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ATP5A1-ATP synthase, H+ transporting, mitochondrial F1 complex, alpha subunit 1, cardiac muscle Gene

Reference: PTXBC039135

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATP5A; ATP5AL2; ATPM; COXPD22; HEL-S-123m; MC5DN4; MOM2; OMR; ORM; hATP1; ATP synthase subunit alpha, mitochondrial; ATP synthase alpha chain, mitochondrial; ATP synthase, H+ transporting, mitochondrial F1 complex, alpha subunit, isoform 1, cardiac muscle		

For research use only.

GENE DESCRIPTION	ATP synthase, H+ transporting, mitochondrial F1 complex, alpha subunit 1, cardiac muscle
GENE ID	498
ORIGIN SPECIES	Human
ACCESSIONS	BC039135
VECTOR	pDONR223
NCBI SYMBOL	ATP5A1
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)

atgctgtccgtgcgcgttgctgcggccgtggtccgcgcccttcctcggcgggccggactggtctccagaaatgctttgggttcatctttcattgctgcaaggaacttccatgcctctaacactcatcttcaaaagactgggactgctgagatgtcctctattcttgaagagcgtattcttggagctg
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